

Annual Index: Volume 19, 1990

In the Index to Subjects and Titles, the titles of articles appear in boldface type.

In the Index to Authors, the title of the article follows each author's name. Authors appearing in boldface type are those who corresponded with the Editorial Office, who are contacts for article reprints, or who otherwise indicated primary authorship of an article. Authors of book reviews, correspondence, and editorials are included in this index.

Index to Subjects and Titles

A

Abdominal Pain: Threshold to Observe Affects Emergency Physician Diagnostic Performance

(Graff L — SAEM abstract) Apr 486
abducens nerve palsy
(O'Dell K) Sep 1063

Ability of Physicians to Predict Electrolyte Deficiency From the ECG, The

(Wrenn K) May 580

Ability of Spirometry and Oximetry to Guide Use of Arterial Blood Gases in Acute Exacerbations of Chronic Obstructive Pulmonary Disease

(Young G — SAEM abstract) Apr 481

Absence of Thymine Glycol Formation in Brain DNA During Postischemic Reperfusion

(O'Neill B — SAEM abstract) Apr 478

Absence of Thymine Glycol Formation in Brain DNA During Postischemic Reperfusion

(O'Neill B — SAEM-EMRS abstract) Oct 1221

Abuse and Neglect of the Elderly: Are Emergency Department Personnel Aware of Mandatory Reporting Laws?

(Clark-Daniels C) Sep 970

Academic Emergency Medicine: A National Profile With and Without Emergency Medicine Residency Programs

(Chernow S — ACEP Scientific Assembly abstract) Sep 962

Academic emergency medicine

(Gallery M) Jul 797

(Ling L) Jul 793

Accuracy of Computerized Bar Code Versus Handwritten Recording of Trauma Resuscitation Events, The

(Chua R — SAEM abstract) Apr 494

Accuracy of Prehospital Diagnosis in Patients With Dyspnea, The

(McLeod B — SAEM abstract) Apr 459

acetaminophen, occult bacteremia

(Bernstein J — abstract) Jun 727

acetaminophen, overdose, pregnancy

(Federiuk C — abstract) Apr 437

acid-base disorders

(Wrenn K) Nov 1310

acid-base imbalance, cardiac arrest

(Van Hare R — abstract) Jan 103

activate charcoal, phenytoin

(Rowden A) Oct 1144

Activated Charcoal Alone Versus Activated Charcoal & Ipecac

(Stiell I/Foulke G — correspondence) Oct 1203

activated charcoal

(Keller R) Jun 654

(Kirshenbaum L) Oct 1129

Activity-Sensing Permanent Internal Pacemaker Dysfunction During Helicopter Aeromedical Transport

(Gordon R) Nov 1260

Acute Abdominal Pain in the Elderly

(Bugliosi T) Dec 1383

Acute Cocaine Abuse Associated With Cere-

bral Infarction

(Seaman M) Jan 34

Acute Mesenteric Ischemia — Clinical Features and Factors Related to Survival

(Serri G — ACEP Scientific Assembly abstract) Sep 958

Acute Myocardial Infarction Detection in Chest Pain Patients With Nondiagnostic ECGs: Serial CK-MB Sampling in the ED

(Gibler W — SAEM abstract) Apr 470

Acute Myocardial Infarction Detection in Chest Pain Patients With Nondiagnostic ECGs: Serial Creatine Kinase-MB Sampling in the Emergency Department

(Gibler W — SAEM-EMRS abstract) Oct 1220

acute myocardial infarction

(Gibler W) Dec 1359

Acute Pseudophakic Pupillary Block Glaucoma

(Schadler F) Mar 330

Acute Psychosis After Amantadine Overdose

(Snoey E) Jun 668

Acute Theophylline Toxicity and the Use of Esmolol to Reverse Cardiovascular Instability

(Seneff M) Jun 671

Additional Causes of Priapism

(Amitai Y — correspondence) Nov 1357

additive red blood cells

(Fioccare D) Feb 129

adenosine

(Smith R — abstract) Aug 949

adenosine triphosphate

(Smith R — abstract) Aug 949

admission orders

(Burgess J — abstract) Oct 1196

Adequacy and Cost Effectiveness of Routine Resuscitation-Area Cervical-Spine Radiographs, The

(Spain D) Mar 276

admission criteria, appropriateness

(Hutchinson T — abstract) Feb 217

admission orders

(American College of Emergency Physicians) May 599

adrenaline

(Brunette D) Jan 8

advanced trauma life support, cardiac injury

(Honigman B) Feb 145

Adverse Reactions to Slow Infusion of IV N-Acetylcysteine

(Donovan C — SAEM-EMRS abstract) Oct 1207

Aerobic and Anaerobic Microbiology of Paronychia

(Brook I) Sep 994

aeromedical transport, mortality

(Valenzuela T) Feb 169

aeromedical transport

(Fallon M) Aug 914

Aggression Directed Toward Emergency Department Staff at a University Teaching Hospital

(Pane G — International Conference abstract) May 609

AIDS Education in the Emergency Department

(Magid D) Jul 758

AIDS, public education

(Magid D) Jul 758

AIDS

(Guerra W — abstract) Nov 1348

(Ornato J) Feb 151

airway, intubation

(Doherty R — abstract) Jul 845

Airway Management in Emergency Department Critical Care Patients

(Stewart T — SAEM-EMRS abstract) Oct 1227

alkaline phosphatase, peritoneal lavage

(Megison S) May 503

Alveolar Hemorrhage as a Manifestation of Pulmonary Barotrauma After Scuba Diving

(Balk M) Aug 930

alveolar hemorrhage

(Balk M) Aug 930

amantadine, overdose

(Snoey E) Jun 668

amaurosis fugax

(Mader T) Sep 1066

ambulance, diversion

(Neely K) Aug 906

Ambulance Use in a Community-Supported and a Private Ambulance System

(Mlinek E — SAEM abstract) Apr 461

American EMS 1990: A Look in the Mirror

(Lavery R — SAEM-EMRS abstract) Oct 1218

anabolic steroids

(Vande Krol L — abstract) Sep 1073

Analgesic Use in the Emergency Department

(Selbst S) Sep 1010

analgesics

(Selbst S) Sep 1010

Analysis of Emergency Department Use by Patients With Minor Illness, An

(Kirsch T — SAEM-EMRS abstract) Oct 1210

Analysis of Emergency Medical Response During the Loma Prieta Earthquake (San Francisco) — October 17, 1989

(Calabro J — SAEM-EMRS abstract) Oct 1225

Analysis of Emergency Physicians' Cumulative Career Risk of HIV Infection, An

(Wears R — SAEM abstract) Apr 487

Analysis of Return Visits

(Ovens H — correspondence) Mar 339

Analyzing Clinical Case Distributions to Improve an Emergency Medicine Clerkship

(De Lorenzo R) Jul 746

Anaphylactic Shock Secondary to Rattlesnake Bite

(Hogan D) Jul 814

anaphylaxis

(Hogan D) Jul 814

adrenergic beta-receptor blockage

(Brakema R — abstract) Apr 438

anesthesia, local

(Hegenbarth M) Jan 63

(Martin J) Sep 987

Anesthetics in the ED

(Eckhardt W/Dronen S — correspondence) Jul 839

Aneurysm Alert

(Cohen M — correspondence) Jul 842

aneurysm, carotid

(O'Dell K) Sep 1063

aneurysm, thoracic aortic

(O'Dell K) Mar 3116

angina, unstable

(Guerra W — abstract) Jul 846

angiography

(Spears B — abstract) Apr 440

Annals & Academic Respectability

(White B — editorial) Nov 1338

antifreeze, ingestion

(Winter M) Jun 863

antihistamines

(Moscati R) Jan 12

aortic dissection, angiography

(Hutchinson T — abstract) Jun 729

aortic dissection, computed tomography

(Hutchinson T — abstract) Jun 729

aortic occlusion

(Beless D) Aug 922

aortic rupture, seat belt

(Bodenhamer J — abstract) Jan 100

Aortiliac Occlusion Secondary to Atherosclerotic Plaque Rupture as the Result of Blunt Trauma

(Beless D) Aug 922

APACHE-II

(Rhee K) May 552

appendicitis, diagnosis

(Madden C — abstract) Dec 1476

appendicitis, pediatric

(Bond G) Sep 1014

appendicitis, pregnancy

(Ziller A — abstract) Mar 347

appendicitis, scanning

(Vayda J — abstract) Apr 437

Applicant's Evaluation of an Emergency Medicine Internship and Residency, An

(Koscove E) Jul 774

arrhythmias

(Haynes B) Aug 861

Arterial Access in the Pediatric Emergency Department

(Saladino R) Apr 382

arterial access, pediatric

(Saladino R) Apr 382

arteriography, penetrating trauma

(Perler S — abstract) Feb 214

aspiration

(Yealy D) Nov 1238

Assessment of the Evaluation, Diagnosis, and Treatment of Dermatologic Diseases by Emergency Physicians, An

(Christopher T — SAEM abstract) Apr 492

Association Between Plasma Cholinesterase Activity and Cocaine Toxicity

(Hoffman R — SAEM abstract) Apr 467

asthma, metaproteolol

(Nelson M) Jan 21

asthma

(Federiuk C — abstract) Aug 950

atrial fibrillation, hypoglycemia

(Odeh M) May 565

Attaining Academic Department Status for Emergency Medicine Within Medical Schools

(Ling L) Jul 793

Attention to Prehospital Care

(Kuehl A — correspondence) Jan 105

Attitudes of BCLS Instructors About Mouth-to-Mouth Resuscitation During the AIDS Epidemic

(Omato J) Feb 151

Atypical Presentation of Pulmonary Embolism

(Fisher W) Dec 1429

Auditing Emergency Department Return Visits

(Mariani P/Keith K — correspondence) Aug 952

automatic external defibrillators

(Cummins R) Nov 1245

automatic implantable cardioverter-defibrillator

(Craig S) Apr 421

autopsy, quality assurance

(Burke M) Apr 363

B

B-hCG

(Guerra W — abstract) May 618

base station

(Neely K) Aug 906

Basic Resource Guide for Emergency Medicine Research, A

(Whitley T) Nov 1306

Beating the High Cost of Dying: Selection Criteria for Emergency Department Thoracotomy

(Bergstein J — SAEM-EMRS abstract) Oct 1217

Benefits of Early Defibrillation

(White R — correspondence) May 613

biliary tract, disease

(McGoldrick J — abstract) Nov 1349

Biobrane,

(Gerding R) Feb 121

biostatistics

(Gaddis M) Jan 86

(Gaddis G) Mar 309

(Gaddis G) May 591

(Gaddis G) Jul 820

(Gaddis G) Sep 1054

(Gaddis M) Dec 1462

blisters

(Keating L — abstract) Aug 950

blood chemical analysis

(Herr R) Jul 789

Blood Glucose and Length of Cerebral Ischemia: Determinants of Brain Lactate Accumulation and Clearance

(Dimlich R — SAEM abstract) Apr 489

blood pressure, circadian rhythm

(Schaffer J — abstract) Apr 439

blood-brain barrier

(Olson J) Oct 1113

blunt chest trauma

(Davis M — abstract) Jan 100

"Bounces": An Analysis of Short-Term Return Visits to a Public Hospital Emergency Department

(Pierce J) Jul 752

bradycardia, relative, trauma

(Thompson D) Mar 268

Brain Nuclear DNA Survives Cardiac Arrest and Reperfusion

(White B — SAEM abstract) Apr 469

Brain Osmolytes During the Development of Osmotic Edema

(Olson J — SAEM-EMRS abstract) Oct 1227

Brain Water Content, Brain Blood Volume, Blood Chemistry, and Pathology in a Model of Cerebral Edema

(Olson J) Oct 1113

Broad Spectrum Coverage Versus Antistaphylococcal Prophylaxis Alone Reduces Bone Infections After Open Fractures

(Wittmann D — SAEM abstract) Apr 455

bronchial smooth muscle

(Spivey W) Oct 1107

Bubonic Plague in a Child Presenting With Fever and Altered Mental Status

(Migden D) Feb 207

bubonic plague

(Migden D) Feb 207

Buffered Versus Plain Lidocaine as a Local Anesthetic for Simple Laceration Repair

(Bartfield J — SAEM abstract) Apr 474

Buffered Versus Plain Lidocaine as a Local Anesthetic for Simple Laceration Repair

(Bartfield J) Dec 1387

burns

(Gerding R) Feb 121

Buspirone Toxicity: A Prospective Study

(Goetz C — Toxicology abstract) Jun 630

C

cadavers

(Nelson M) Mar 333

caffeine toxicity

(Price K) Jan 44

calcium

(Mahoney M — abstract) Dec 1475

calcium channel blocker, toxicity

(Ramoska E) Jun 649

Calcium Channel Blocker Toxicity

(Ramoska E) Jun 649

calcium channel blockers

(Haynes B) Aug 861

calcium, serum ionized

(Gando S) Aug 850

capnography

(Sayah A) Aug 857

carbon monoxide, toxicity

(Brakema R — abstract) Feb 216

Cardiac Arrest and Resuscitation: A Tale of 29 Cities

(Eisenberg M) Feb 179

cardiac arrest

(Emerman C) Jan 26

(Niemann J) Nov 1232

cardiac arrest, epinephrine, pediatric

(Schaffer J — abstract) Jun 727

cardiac arrest, prehospital

(Eisenberg M) Nov 1249

(Spalte D) Nov 1264

cardiac arrest, resuscitation

(Sanders A) Jan 1

cardiac contusion

(Vande Krol L — abstract) Jul 847

cardiac enzymes

(Gibler W) Dec 1359

cardiac output

(Omato J) Oct 1104

Cardiac Patient's Perception of Care in Relationship to Environment, The

(Flynn M — SAEM abstract) Apr 471

Cardiac Resuscitability With Cardiopulmonary Bypass After Increasing Ventricular Fibrillation Times in Dogs

(Reich H) Aug 887

Cardiopulmonary Bypass in a Model of Acute Myocardial Infarction and Cardiac Arrest

(Angelos M — International Conference abstract) May 605

Cardiopulmonary Bypass in a Model of Acute Myocardial Infarction and Cardiac Arrest

(Angelos M) Aug 874

cardiopulmonary bypass

(Angelos M) Aug 874

(Angelos M) Oct 1122

Case-Control Study of Injuries Due to the Earthquake in Soviet Armenia

(Noji E — SAEM abstract) Apr 449

castor bean, intoxication

(Challoner K) Oct 1172

Castor Bean Intoxication

(Challoner K) Oct 1172

cat bite

(Levin J) Dec 1458

cathartic

(Keller R) Jun 654

catheter, subclavian venous, pediatric

(Johnson P — abstract) Jan 102

(Vande Krol L — abstract) Jul 849

catheter, wire-guided

(Shockley L) Apr 393

catheterization

(Saladino R) Apr 382

catheterization, femoral

(Emerman C) Jan 26

catheterization, subclavian vein

(Emerman C) Jan 26

caustics, ingestion

(Ziller A — abstract) Jan 103

cefotaxime

(McGoldrick J — abstract) Mar 345

ceftriaxone

(Guerra W — abstract) Jul 845

cefuroxime

(Guerra W — abstract) Jul 845

Central Aortic Pressure During Human Electromechanical Dissociation: Identification of Subset With Aortic Pulse Pressures

(Paradis N — SAEM abstract) Apr 480

Central Cord Syndrome

(Dula D/McGoldrick J — correspondence) Nov 1354

cerebral perfusion, CPR

(Lewis L) Oct 1148

cerebrovascular accident

(Guerra W) Nov 1347

Cervical Lung Herniation Associated With Upper Airway Obstruction

(Gonzalez del Rey J) Aug 935

cervical lung herniation

(Gonzalez del Rey J) Aug 935

Challenge of Missed Myocardial Infarction, The

(Ovens H/Rusnak R — correspondence) Sep 1074

Characteristics of Midsized Urban EMS Systems

- (Braun O) May 536
- Characterization of the Time Course From Infarction Onset to Thrombolytic Therapy: Identification of Delays and Remedies**
(McKendall G — SAEM abstract) Apr 479
- charcoal
(Elliott C — abstract) Jan 101
- Chest Pain in the Emergency Department: Adequacy of History-Taking and Documentation**
(Flannery F — International Conference abstract) May 608
- chest pain, triage
(Knight N — abstract) May 619
- chest pain
(Hargarten K) Nov 1274
- Chest Radiography in the Emergency Department: Lack of Superiority of PA/Lateral Films Over Single-View Portable AP Films**
(Humphreys T — SAEM abstract) Apr 448
- Child Neglect in Pediatric Patients Leaving Against Medical Advice**
(Anderson A — SAEM abstract) Apr 476
- Chlamydia trachomatis*
(Brakema R — abstract) Aug 948
- Chlamydia trachomatis*, sexual assault
(Sturm J) May 587
- Chloral Hydrate in Intractable Status Epilepticus
(Lamp Y) Jun 674
- chloral hydrate, status epilepticus
(Lamp Y) Jun 674
- chloroquine, ingestion
(Kelly J) Jan 47
- Chloroquine Poisoning in a Child**
(Kelly J) Jan 47
- chlorpromazine
(Bell R) Oct 1079
- chronic obstructive pulmonary disease
(Eitel D) Dec 1412
- Chylous Drainage From a Stab Wound to the Neck**
(Pollack C) Dec 1450
- Cimetidine as Adjunctive Treatment for Acetaminophen Overdose**
(Burkhart K — Toxicology abstract) Jun 626
- cimetidine
(Moscati R) Jan 12
- ciprofloxacin
(McGoldrick J — abstract) Mar 345
- Clinical and Angiographic Findings in Extremity Arterial Injuries Secondary to Dog Bites**
(Snyder K) Sep 983
- Clinical Comparison of Ocular Irrigation Fluids in Chemical Injuries**
(Herr R — SAEM abstract) Apr 472
- Clinical Comparison of Ocular Irrigation Fluids in Chemical Injuries**
(Herr R — SAEM-EMRS abstract) Oct 1210
- Clinical Evaluation of an Acetaminophen Meter for the Rapid Diagnosis of Acetaminophen Intoxication**
(Shannon M) Oct 1133
- Clinical Evaluation of Flexor Tendon Function in the Small Finger**
(Stein A) Sep 991
- Clinical Evaluation of QED, a New Device for Measuring Saliva Ethanol**
(Christopher T — ACEP Scientific Assembly abstract) Sep 960
- Clinical Features of Acute Versus Chronic Lithium Intoxication**
(Shannon M — Toxicology abstract) Jun 630
- Clinical Features of Missed Appendicitis in Children**
(Rothrock S — SAEM abstract) Apr 475
- Clinical Toxicology Fellowships
Jun 688
- Clinically Significant Radiograph Misinterpretations at an Emergency Medicine Residency Program**
(Gratton M) May 497
- Closed Thoracic Cavity Lavage for the Treatment of Severe Environmental Hypothermia**
(Brunette D — SAEM abstract) Apr 492
- Closed Thoracic Cavity Lavage in the Treatment of Severe Hypothermia in Human Beings**

- (Hall K) Feb 204
- cocaine
(Ernst A) Jan 51
- cocaine, absorption, pediatric
(Fitzmaurice L) May 515
- cocaine, cardiovascular effects
(Bodenhamer J — abstract) Mar 344
- cocaine, cerebral infarction
(Seaman M) Jan 34
- cocaine, coronary artery, constriction
(Vayda J — abstract) Jun 725
- cocaine, myocardial infarction
(Tokarski G) Oct 1088
- cocaine, neurologic complications
(Spivey W) Dec 1422
- Cocaine Rapidly Causes Significant Myocardial Ischemia and Depression**
(Armada P — SAEM abstract) Apr 464
- cocaine, rhabdomyolysis
(Brody S) Oct 1137
- Cocaine-Associated Rhabdomyolysis**
(Welch R — SAEM abstract) Apr 449
- Colloid Cyst of the Third Ventricle**
(Read F) Sep 1060
- colloid cyst
(Read E) Sep 1060
- Comparative Efficacy of Different Activated Charcoal Surface Areas in Adsorbing Potassium Cyanide**
(Goetz C — SAEM abstract) Apr 453
- Comparative Efficacy of Various Multiple Dose Activated Charcoal Regimens, The**
(Ilkhanipour K — SAEM abstract) Apr 453
- Comparative Trial of Three Agents in the Treatment of Acute Migraine Headache, A**
(Bell R) Oct 1079
- Comparison of Algorithm-Directed Computerized Triage and Nurse Triage in the Emergency Department**
(Lovelio K — SAEM abstract) Apr 486
- Comparison of Cimetidine and Diphenhydramine in the Treatment of Acute Urticaria**
(Moscati R) Jan 12
- Comparison of Coronary Perfusion Pressure Using Radial and Central Aortic Pressures During CPR in Human Beings**
(Rivers E — SAEM abstract) Apr 479
- Comparison of Coronary Perfusion Pressure Using Radial and Central Aortic Pressures During CPR in Human Beings**
(Rivers E — SAEM-EMRS abstract) Oct 1223
- Comparison of ECG Tests for the Diagnosis of Myocardial Infarction in an Acute Setting: Standard Versus Chaos Analysis**
(Justis D — SAEM abstract) Apr 470
- Comparison of Epinephrine and Calcium Therapy of Calcium Toxicity in a Conscious Dog Model**
(Schoffstall J — SAEM abstract) Apr 468
- Comparison of Implicit and Explicit Methods of Process Quality Assurance for Blunt Trauma Patients, A**
(Schriger D) Jul 736
- Comparison of Labetalol, Diazepam, and Haloperidol for the Treatment of Cocaine Toxicity in a Swine Model**
(Spivey W — SAEM abstract) Apr 467
- Comparison of Labetalol, Diazepam, and Haloperidol for the Treatment of Cocaine Toxicity in a Swine Model**
(Spivey W — SAEM-EMRS abstract) Oct 1223
- Comparison of Mechanical CPR and Manual CPR by Monitoring End-Tidal PCO₂ in Human Cardiac Arrest, A**
(Ward K — SAEM abstract) Apr 456
- Comparison of Mechanical CPR and Manual CPR by Monitoring End-Tidal PCO₂ in Human Cardiac Arrest, A**
(Ward K — SAEM-EMRS abstract) Oct 1210
- Comparison of Morphine by High-Dose Intermittent Intravenous Injection Versus Patient-Controlled Analgesia in the Emergency Department Treatment of Patients With Sickle Cell Crisis**
(Gonzalez E — SAEM abstract) Apr 474
- Comparison of Rigid Cervical Immobilization Collars: Evaluation of Facility of Application**
(Garison H — International Conference

- abstract) May 606
- Comparison of Serum Ionized Calcium in Arterial and Mixed Venous Blood During CPR, A**
(Gando S) Aug 850
- Comparison of Serum Phenobarbital Levels After Single Versus Multiple Attempts at Intravenous Infusion**
(Brickman K) Jan 31
- Comparison of Standard External CPR, Open-Chest CPR, and Cardiopulmonary Bypass in a Canine Myocardial Infarct Model**
(DeBehnke D — SAEM abstract) Apr 457
- Comparison of Standard External CPR, Open-Chest CPR, and Cardiopulmonary Bypass in a Canine Myocardial Infarct Model**
(DeBehnke D — SAEM-EMRS abstract) Oct 1208
- Comparison of Standard Versus High-Dose Epinephrine in the Resuscitation of Cardiac Arrest in Dogs**
(Brunette D) Jan 8
- Comparison of Tetracaine, Adrenaline, and Cocaine With Cocaine Alone for Topical Anesthesia**
(Ernst A) Jan 51
- Comparison of Topical Tetracaine, Adrenaline, and Cocaine Anesthesia With Lidocaine Infiltration for Repair of Lacerations in Children**
(Hegenbarth M) Jan 63
- Comparison of Transcranial Doppler Ultrasound to Radioactive Microspheres in Determining Cerebral Perfusion in Normal and Low-Flow States, A**
(Lewis L — SAEM abstract) Apr 488
- Comparison of Wound Irrigation Solutions Used in the Emergency Department, A**
(Dire D) Jun 704
- Compliance With a Standard for the Emergency Department Management of Epileptics Who Present After an Uncomplicated Convulsion**
(Baraff L) Apr 367
- Compliance With Emergency Department Patient Referral**
(Vukmir R — ACEP Scientific Assembly abstract) Sep 959
- Complications From Hyperbaric Oxygen Therapy?**
(Youngberg J/Sloan E — correspondence) Nov 1356
- Complications of Intravenous Infusion**
(Melker R — correspondence) Jun 731
- computed tomography
(Spears B — abstract) Apr 440
- (Ginsburg M) Jun 701
- computed tomography, abdominal
(Skaggs H — abstract) May 620
- computer
(Holbrook J) Feb 139
- (Langdorf M) Jul 764
- Computer Model of Emergency Department Operations, A**
(Michelson E — SAEM-EMRS abstract) Oct 1208
- computer modeling, EMS system
(Valenzuela T) Aug 898
- Computer Modeling of Emergency Medical System Performance**
(Valenzuela T) Aug 898
- computer simulation, resuscitation
(Wears R) Feb 163
- computer-assisted instruction
(Overton D) May 584
- Computer-Assisted Quality Assurance Audit in a Multiprovider EMS System, A**
(Swor R) Mar 286
- Computer-Based Time-Insensitive Predictive Instrument for the Triage of Patients Presenting With Acute Chest Pain, A**
(Cairns C — ACEP Scientific Assembly abstract) Sep 957
- Computerized Audit of 15,009 Emergency Department Records, A**
(Holbrook J) Feb 139
- Computerized Patient and Emergency Department Management System, A**
(Greenwald T — SAEM abstract) Apr 471
- Computerized Tracking of Emergency Medicine Resident Clinical Experience**

(Langdorf M) Jul 764
Confirmation of Endotracheal Tube Position: A Miniaturized Infrared Qualitative CO₂ Detector
 (Vukmir R — SAEM abstract) Apr 465
Congenital Diaphragmatic Hernia Presenting as Massive Gastrothorax
 (Snyder H) May 562
 congestive heart failure
 (Genova R — abstract) Dec 1477
 continuous thoracostomy lavage
 (Iversen R) Nov 1335
Contribution of Sorbitol Combined With Activated Charcoal in Prevention of Salicylate Absorption
 (Keller R) Jun 654
Controlled Trial of the Prehospital Use of Isoetharine for Acute Asthma
 (Emmerman C — SAEM abstract) Apr 459
 convulsions, emergency management
 (Baraff L) Apr 367
 coronary artery disease
 (Jul 845)
 coronary perfusion
 (Reich H) Aug 887
 coronary perfusion pressure
 (Martin G) Apr 396
Correlation of Central Arterial Blood Gas Values With Perfusion During Cardiac Arrest in a Canine Model
 (Angelos M — SAEM abstract) Apr 466
Correlation of Central Arterial Blood Gas Values With Perfusion During Cardiac Arrest in a Canine Model
 (Angelos M — SAEM-EMRS abstract) Oct 1208
Correlation of Conference Attendance, In-Training Examination Scores, and Learning Preference Inventory in Emergency Medicine Residents
 (Ferraro C — International Conference abstract) May 608
Cost Awareness in an Emergency Medicine Residency Program
 (McHugh T — SAEM abstract) Apr 494
Cost-Benefit Analysis of EMS Services in the Treatment of Sudden Cardiac Death
 (Valenzuela T — SAEM abstract) Apr 452
Cost-Benefit Analysis of EMS in the Treatment of Sudden Cardiac Death
 (Valenzuela T — SAEM-EMRS abstract) Oct 1225
Cost-Effectiveness Analysis of Paramedic Emergency Medical Services in the Treatment of Prehospital Cardiopulmonary Arrest
 (Valenzuela T) Dec 1407
Cost-Effectiveness: Asserted, Not Shown
 (Davidson S — correspondence) May 614
CPR
 (Bernstein J — abstract) Feb 214
 (Martin G) Apr 396
 (Reich H) Aug 887
 (Niemann J) Mar 1232
CPR, bystander
 (Hoekstra J) Aug 881
 (Spaite D) Nov 1264
CPR, calcium levels
 (Gando S) Aug 850
CPR, cardiac arrest
 (Van Hare R — abstract) May 620
CPR, elderly
 (Vayda J — abstract) Feb 218
CPR, open-chest
 (Lindner K) Mar 249
 cricothyrotomy, prehospital
 (Spaite D) Mar 279
Cricothyrotomy: Rediscovered Procedure in Emergency Pediatric Airway Management
 (Longmore W — SAEM-EMRS abstract) Oct 1212
Criteria for Measurement of Dehydration
 (Poole S — correspondence) Jun 730
Critical Care Air Transportation of the Severely Injured: Does Long Distance Transport Adversely Affect Survival?
 (Valenzuela T) Feb 169
Critical Care by Emergency Physicians in American and English Hospitals
 (Graff L — SAEM-EMRS abstract) Oct 1211

critical care
 (American College of Emergency Physicians) Jul 832
Critical Need for a National Institute of Emergency Medicine
 (Mickel H — editorial) Nov 1340
 crystalloid
 (Mazzoni M) Apr 350
 culdocentesis, ectopic pregnancy
 (Schaffer J — abstract) Aug 946
 culdocentesis
 (Elliott M) Apr 407
Curriculum for Computer Applications in Emergency Medicine, A
 (Chisholm C — SAEM-EMRS abstract) Oct 1211
Cyanide Does Not Produce a Hemoglobin Oxygen Saturation Gap
 (Curry S — Toxicology abstract) Jun 631
Cyanide Levels After Acetonitrile Exposure: An In-Vitro Study
 (Kirk M — Toxicology abstract) Jun 628
 cyanoacrylate glue, facial lacerations
 (Hutchinson T — abstract) Apr 441
 cyclic antidepressants, overdose, ECG
 (Lavoie F) Jun 696
D
Data Collection & Observer Bias
 (Petri R/Jones S — correspondence) May 614
Dealing With Suicide Calls
 (Meehan P — correspondence) Sep 1077
 death, physician response
 (Schmidt T) Feb 125
Debating Dipstick Reliability
 (Doezema D/Propp D — correspondence) Feb 220
Decision to Hospitalize Patients With Suspected Appendicitis: Physicians' Clinical Judgment Versus Objective Diagnosis-Related Group Criteria
 (Graff L — International Conference abstract) May 607
 deep-vein thrombosis
 (Guerra W — abstract) Nov 1350
 deep venous thrombosis
 (Knight N — abstract) Sep 1071
 deep venous thrombosis, cellulitis
 (Davis M — abstract) Mar 344
 deferred consent, resuscitation research
 (Abramson N) Jul 781
Deferred Consent: Use in Clinical Resuscitation Research
 (Abramson N) Jul 781
 defibrillation, pad size
 (Burgess J — abstract) Aug 947
 defibrillation, prehospital
 (Hargarten K) Feb 157
 defibrillation, transthephonic
 (Feldstein J) Dec 1367
 defibrillator, prehospital cardiac arrest
 (Genova R — abstract) Oct 1195
Delayed Rupture of the Spleen
 (Dang C) Apr 399
Delayed Splenic Rupture
 (Petri R) Nov 1302
Delta (Δ) Gap: An Approach to Mixed Acid-Base Disorders, The
 (Wrenn K) Nov 1310
 depression
 (Knight N — abstract) May 618
Designing a Reliable and Valid Chart Stimulated Recall Examination
 (Reinhart M — SAEM abstract) Apr 495
 desipramine
 (Vande Krol L — abstract) Nov 1349
Detection of Soft-Tissue Foreign Bodies by Plain Radiography, Xerography, Computed Tomography, and Ultrasonography
 (Ginsburg M) Jun 701
 detergent, ingestion, pediatric
 (Mitchell E — abstract) May 619
 dexamethasone, mountain sickness
 (Feduruk C — abstract) Jun 726
 diabetes mellitus, infection
 (Bernstein J — abstract) Aug 949
 diabetic ketoacidosis
 (Spears B — abstract) Jun 726
Diagnosis of Acute Appendicitis During Preg-

nancy, The
 (Tamir I — ACEP Scientific Assembly abstract) Sep 958
 diagnosis-related groups
 (Flanbaum L) Jul 741
Diagnostic Impact of Prehospital 12-Lead Electrocardiography, The
 (Aulderheide T) Nov 1280
Diagnostic Peritoneal Lavage in Abdominal Stab Wounds: Analysis of the Red Blood Count by Receiver Operating Characteristic Curve
 (Zappa M — SAEM abstract) Apr 484
 diagnostic studies, interpretation
 (American College of Emergency Physicians) Oct 1191
Diagnostic Utility of Flumazenil (A Benzodiazepine Antagonist) in Coma of Unknown Etiology, The
 (Burkhart K) Mar 319
 diaphragmatic hernia, congenital
 (Snyder H) May 562
 diarrhea, pediatric
 (Vayda J — abstract) Aug 947
Differences in Air Ambulance Patient Mix Demonstrated by Physiologic Scoring
 (Rhee K) May 552
 digitals
 (Burgess J — abstract) Dec 1476
 digoxin, yew ingestion
 (Cummins R) Jan 38
 dihydroergotamine
 (Bell R) Oct 1079
Dihydroergotamine Interaction With Propanolol
 (Gandy W — correspondence) Feb 221
 Dipstick Test in the ED
 (Ringenberg B — correspondence) Apr 445
Dissecting Thoracic Aortic Aneurysm in a 22-Year-Old Man
 (O'Dell K) Mar 316
Distribution of Orthostatic Vital Sign Changes in a Normal Adult Population and the Variation of These Changes With Age, The
 (Schriger D — SAEM abstract) Apr 471
Distribution of Orthostatic Vital Sign Changes in a Normal Adult Population and Variation of These Changes With Age, The
 (Schriger D — SAEM-EMRS abstract) Oct 1220
Do CK-MB Results Affect Chest Pain Decision Making in the Emergency Department?
 (Young G — SAEM abstract) Apr 470
Do Creatine Kinase-MB Results Affect Chest Pain Decision Making in the Emergency Department?
 (Young G — SAEM-EMRS abstract) Oct 1218
Does Intravenous Atropine Cause Fixed and Dilated Pupils After CPR
 (Goetting M — SAEM abstract) Apr 489
Does Paramedic — Hospital Base Radio Contact Result in Actions That Deviate From Standard Treatment Protocols?
 (Hoffman J — SAEM-EMRS abstract) Oct 1220
Does Paramedic-Hospital Base Radio Contact Result in Actions That Deviate From Standard Treatment Protocols?
 (Hoffman J — SAEM abstract) Apr 451
 dog bite
 (Snyder K) Sep 983
Dopamine as a Tool for Determining Structure-Activity Relationships of Alpha-Adrenergic Agonists During CPR
 (Griffith R — International Conference abstract) May 606
 Doppler ultrasonography
 (Turnbull T) Jun 691
Doubly Hidden HIV Infection in Emergency Department Patient: Failure to Detect HIV-1 Infection by Antibody Testing
 (Kelen G — SAEM-EMRS abstract) Oct 1223
DRGs and the "Negative" Trauma Workup
 (Flanbaum L) Jul 741
 drowning
 (Bierens J) Dec 1390
 drowning, pediatric
 (Johnson S — abstract) Dec 1477
 drug administration, endobronchial
 (Hänel J) Nov 1314

Drug Desorption From Activated Charcoal Caused by Whole Bowel Irrigation Solution (Hoffman R — Toxicology abstract) Jun 626
drug interactions

(Van Hare R — abstract) Jul 847
Duodenum Obstruction by a Nondeflating Foley Catheter Gastrostomy Tube (O'Keefe K) Dec 1454
duodenum, obstruction, gastrostomy tube
(O'Keefe K) Dec 1454
dyspepsia
(Welling L) Jul 785

E

Early Cerebral Edema Formation After Closed-Head Trauma in Rats

(Biros M — SAEM-EMRS abstract) Oct 1215
Early Detection of Acute Myocardial Infarction Presenting With Chest Pain and Nondiagnostic ECGs: Serial CK-MB Sampling in the Emergency Department

(Gibler W) Dec 1359
Early Identification of Blunt Bladder Rupture in the Multiply Injured Patient, The (Rehm C — SAEM abstract) Apr 456
earthquake

(Noji E) Aug 891
ECG Criteria for TCA Toxicity (Cheng T — correspondence) Feb 219
ECG, computer analysis

(Collins M) Feb 114
ECG, electrolyte deficiency
(Wrenn K) May 580
ECG, prehospital

(Aulderheide T) Nov 1280

Echocardiography to Rule Out Metastatic Disease

(Tallon J/Strange G — correspondence) Nov 1355

ectopic pregnancy
(Elliot M) Apr 407
(Guerra W — abstract) May 618
(Stovall T) Oct 1098
(Chern I — abstract) Nov 1347

education
(Society for Academic Emergency Medicine) Jul 836

(Binder L) Oct 1152
(Shepherd S) Oct 1159

education, computer
(Overton D) May 584

education, teaching models
(Nelson M) Mar 333

education, undergraduate, emergency medicine
(De Lorenzo R) Jul 746

Effect of "Standard Order" Initiation on Emergency Department Coagulation Test Utilization

(Groopman D — SAEM abstract) Apr 486

Effect of Activated Charcoal on Phenytoin Pharmacokinetics, The

(Rowden A) Oct 1144
Effect of Base Station Contact on Ambulance Destination, The (Neely K) Aug 906

Effect of Dextrose on Outcome of Cardiac Arrest in a Canine Model, The (Gaver J — International Conference abstract) May 609

Effect of Direct Mechanical Ventricular Assistance Versus Open-Chest Cardiac Massage on Regional Cerebral Blood Flow in Swine (Griffith R — SAEM abstract) Apr 492

Effect of Direct Mechanical Ventricular Assistance Versus Open-Chest Cardiac Massage on Regional Cerebral Blood Flow in Swine (Griffith R — SAEM-EMRS abstract) Oct 1209

Effect of Education on the Use of Universal Precautions in a University Hospital Emergency Department

(Talan D) Nov 1322
Effect of Epinephrine Administration on Ability of End-Tidal Carbon Dioxide Readings to Predict Outcome of Cardiac Arrest

(Callahan M — SAEM abstract) Apr 490
Effect of Epinephrine on End-Tidal Carbon Dioxide Monitoring During CPR (Martin G) Apr 396

Effect of High Compression Rates During

Mechanical CPR in Human Beings: Preliminary Results

(Martin G — SAEM abstract) Apr 491
Effect of High Compression Rates During Mechanical CPR in Human Beings: Preliminary Results

(Martin G — SAEM-EMRS abstract) Oct 1223
Effect of High- and Low-Dose Epinephrine on Myocardial Perfusion, Cardiac Output, and End-Tidal Carbon During Prolonged CPR, The (Chase P — SAEM abstract) Apr 466

Effect of High-Dose Epinephrine on Post-Resuscitation Cardiac Output, Catecholamines, and Electrolytes in Swine, The (Crespo S — ACEP Scientific Assembly abstract) Sep 956

Effect of Intravenous Immunoglobulin in Rabbit Model of Meningococcal Endotoxic Shock (Saladino R — SAEM abstract) Apr 477
Effect of Local Anesthetics on Bacterial Proliferation: TAC Versus Lidocaine, The (Martin J — SAEM abstract) Apr 448

Effect of Local Anesthetics on Bacterial Proliferation: TAC Versus Lidocaine, The (Martin J) Sep 987

Effect of Magnesium Chloride on Rabbit Bronchial Smooth Muscle (Spivey W) Oct 1107
Effect of Monomethoxypropylene-glycol-Superoxide Dismutase (PEG-SOD) on Spinal Cord Ischemia in a Rabbit Model

(Hall K — SAEM abstract) Apr 469
Effect of Monomethoxypropylene-glycol-Superoxide Dismutase (PEG-SOD) on Spinal Cord Ischemia in a Rabbit Model

(Hall K — SAEM-EMRS abstract) Oct 1219
Effect of Oral Midazolam on Anxiety of Preschool Children During Laceration Repair, The

(Hennes H) Sep 1006
Effect of pH Buffering on Reducing the Pain Associated With Subcutaneous Injection of Bupivacaine, The

(Cheney P — SAEM abstract) Apr 474
Effect of pH on the Change in Coronary Perfusion Pressure After Epinephrine During CPR in Human Beings, The

(Paradis N — SAEM abstract) Apr 457
Effect of Povidone-Iodine and Saline Soaking on Bacterial Counts in Acute, Traumatic, Contaminated Wounds

(Lammers R) Jun 709
Effect of Rapid Compression Rates on End-Tidal Carbon Dioxide Levels During Cardiopulmonary Resuscitation in Human Beings, The

(Sanders A — SAEM abstract) Apr 456
Effect of Sodium Bicarbonate on Brain pH and Neurologic Recovery After Cardiac Arrest and Reperfusion in Dogs, The

(Rosenberg J — SAEM abstract) Apr 447
Effect of Therapeutic Theophylline Levels on the Hospitalization of Asthmatic Patients, The (Mattimore J — International Conference abstract) May 609

Effect of Varying Lung Compliance on Delivered Tidal Volume and Peak Tracheal Pressure During Low-Frequency Jet Ventilation, The

(Yealy D — SAEM abstract) Apr 480
Effectiveness of Bystander CPR in an Animal Model, The

(Hoekstra J) Aug 881
Effects of 15% Sodium Chloride During Uncontrolled Continuous Hemorrhage (Van Ligt P — SAEM abstract) Apr 449

Effects of 15% Sodium Chloride During Uncontrolled Continuous Hemorrhage (Van Ligt P — SAEM-EMRS abstract) Oct 1221

Effects of Chemical Interventions on Functional Recovery Following Closed-Head Trauma in Rats

(Biros M — SAEM abstract) Apr 469
Effects of Dexamethasone on the Acute Development of Brain Edema: Evaluation Using Quantitative Magnetic Resonance Imaging (Katz-Stein A — International Conference

abstract) May 609

Effects of Epinephrine and Norepinephrine on Cerebral Oxygen Delivery and Consumption During Open-Chest CPR

(Lindner K) Mar 249
Effects of Intravenous Infusion on the Growth Plate in a New Animal Model, The (Dedrick D — ACEP Scientific Assembly abstract) Sep 960

Effects of Isopropyl Alcohol, Ethanol, and Polyethylene Glycol/Industrial Methylated Spirits on the Treatment of Acute Phenol Burns

(Hunter D — SAEM-EMRS abstract) Oct 1227
Effects of Scavenging on Ambient Levels of Nitrous Oxide in Ambulances (Schradin W) Aug 910

Efficacy of Computer-Assisted Instruction in the Continuing Education of Paramedics (Porter R — SAEM abstract) Apr 451
Efficacy of Early Hemoperfusion in the Management of Paraquat Poisoning

(Pond S — Toxicology abstract) Jun 627
Efficacy of Iso- and Hypertonic Fluids as Volume Expanders in Fixed-Volume and Uncontrolled Hemorrhage, The (Mazzoni M) Apr 350

elder abuse
(Clark-Daniels C) Sep 970
electrical injury, myocardial damage
(McGoldrick J — abstract) Jul 848

electrolytes, deficiency, ECG
(Wrenn K) May 580
Emergency Department Diagnosis of Ectopic Pregnancy

(Stovall T) Oct 1098
Emergency Department Management of Patients With Automatic Implantable Cardioverter-Defibrillators

(Craig S) Apr 421
emergency department, refusal of treatment
(Derlet R) Mar 262

Emergency Department Treatment of Alcohol Abuse: Impact On Availability of Emergency Services

(Newton E — SAEM abstract) Apr 495
Emergency Department Treatment of Dyspepsia With Antacids and Oral Lidocaine, The (Welling L) Jul 785

emergency medical services, cardiopulmonary arrest
(Valenzuela T) Dec 1407

emergency medical services, data collection
(Spalte D) Nov 1270
emergency medical services, litigation
(Goldberg R) May 557

emergency medical services systems
(Braun O) May 536

emergency medical services
(Eisenberg M) Feb 179

(Eisenberg M) Nov 1249

Emergency Medicine and the Health Care Needs of the Indigent Child

(Muller H — editorial) Jan 98
Emergency Medicine Education and the HIV Epidemic

(Binder L — editorial) Jul 830
Emergency Medicine Faculty Shortage — The Medical School Perspective (Sanders A — editorial) Jul 826

emergency medicine, pediatric
(American College of Emergency Physicians) Apr 435
Emergency Medicine Society, An (Cook R — correspondence) Jan 106

Emergency Medicine: Winning the Revolution! (Anzinger R) Jan 98
emergency physicians, staff responsibilities
(American College of Emergency Physicians) May 598

Emergency Physicians' Responses to Families Following Patient Death (Schmidt T) Feb 125

Empysematous Cystitis: A Complication of Urinary Tract Infection Occurring Predominantly in Diabetic Women (Ankel F) Apr 404
empysematous cystitis

(Ankel F) Apr 404
 EMS, quality assurance audit
 (Swor R) Mar 286
 EMS system, computer modeling
 (Valenzuela T) Aug 898
Encouraging Early Defibrillation: The American Heart Association and Automated External Defibrillators
 (Cummins R) Nov 1245
End-Tidal Carbon Dioxide and Coronary Perfusion Pressure in Human Beings During Standard CPR
 (Martin G — SAEM abstract) Apr 457
 end-tidal carbon dioxide concentration, CPR
 (Spears B — abstract) Oct 1192
 end-tidal carbon dioxide tension
 (Ornato J) Oct 1104
 end-tidal carbon dioxide
 (Martin G) Apr 396
End-Tidal CO₂ Detection
 (Graff L/Krome R — correspondence) Feb 219
End-Tidal CO₂ Measurement in the Detection of Esophageal Intubation During Cardiac Arrest
 (Sayah A) Aug 857
 end-tidal CO₂
 (Sayah A) Aug 857
Enlarging Clinical Spectrum of Lyme Disease: Lyme Cerebral Vasculitis, a New Disease Entity, The
 (Brogan G) May 572
Epidemiology of the Human Immunodeficiency Virus, The
 (Quinn T) Mar 225
 epidural hematoma
 (Davis Marc — abstract) May 617
 epiglottitis
 (Losek J) Jan 55
 epiglottitis, acute, management
 (Brakema R — abstract) Oct 1195
 epiglottitis, radiography
 (Rothrock S) Sep 978
Epiglottitis: Comparison of Signs and Symptoms in Children Less Than 2 Years Old and Older
 (Losek J) Jan 55
 epilepsy, sudden death
 (Spears B — abstract) Feb 218
 epinephrine
 (Brunette D) Jan 8
 (Lindner K) Mar 249
 (Bonhomme L) Nov 1242
 epinephrine, cardiac arrest
 (Paradis N) Nov 1288
 epinephrine, high-dose, cardiac arrest
 (Martin D) Mar 322
Epinephrine in Cardiac Arrest: A Critical Review
 (Paradis N) Nov 1288
 epinephrine, overdose
 (Larsen L) Jun 680
Epinephrine Versus Norepinephrine
 (Koskove E/Brown C — correspondence) Apr 442
 erythromycin, cat bite
 (Levin J) Dec 1458
Erythromycin Failure With Subsequent Pasteurella Multocida Meningitis and Septic Arthritis in a Cat-Bite Victim
 (Levin J) Dec 1458
 esmolol
 (Seneff M) Jun 671
Esophageal Detector Device: A Rapid and Accurate Method for Assessing Tracheal Versus Esophageal Intubation in a Porcine Model, The
 (Fouch R — SAEM abstract) Apr 477
Esophageal Detector Device: A Rapid and Accurate Method for Assessing Tracheal Versus Esophageal Intubation in a Porcine Model, The
 (Fouch R — SAEM-EMRS abstract) Oct 1218
 ethanol
 (Elliott C — abstract) Jan 101
Ethics Curriculum for Teaching Emergency Medicine Residents, An
 (Moskop J) Feb 187
 ethics, education

(Moskop J) Feb 187
Ethics Emergent
 (Derse A — editorial) Feb 210
Evaluating Epistaxis: Relative Usefulness of Clinical Versus Laboratory Parameters
 (Wuerz R — ACEP Scientific Assembly abstract) Sep 958
Evaluation of a Prototype Tube-Valve-Mask Ventilator for Emergency Artificial Ventilation
 (Giffen P — SAEM abstract) Apr 478
Evaluation of a Prototype Tube-Valve-Mask Ventilator for Emergency Artificial Ventilation
 (Giffen P — SAEM-EMRS abstract) Oct 1218
Evaluation of a Rapid Immunoassay for the Detection of Chlamydia Trachomatis Genital Infection in Emergency Department Patients
 (Thrasher G — ACEP Scientific Assembly abstract) Sep 959
Evaluation of Cocaine-Induced Chest Pain, An
 (Tokarski G) Oct 1088
Evaluation of Electrocardiography Before and After Nitroglycerin Therapy in Patients Presenting With Chest Pain, An
 (Levitt M — SAEM abstract) Apr 470
Evaluation of Prehospital Intraosseous Versus Intravascular Access in Critically Ill Children
 (Fuchs S — SAEM abstract) Apr 482
Evaluation of Pulse Oximetry in the Field, An
 (Aughey K — SAEM abstract) Apr 460
Evaluation of Pulse Oximetry in the Field, An
 (Aughey K — SAEM-EMRS abstract) Oct 1210
Evaluation of the Abdomen in Intoxicated Patients: Is CT Scan or Peritoneal Lavage Always Indicated?
 (Garcia-Perez F — SAEM abstract) Apr 484
Evaluation of the Febrile Adult in the Emergency Department
 (Stapczynski J — SAEM abstract) Apr 481
Evaluation of the Febrile Adult in the Emergency Department
 (Stapczynski J — SAEM-EMRS abstract) Oct 1222
F
 Fab fragments
 (Burgess J — abstract) Dec 1476
Factor Analysis of Normal and Abnormal ECGs
 (Schreck D — SAEM-EMRS abstract) Oct 1226
Factors Associated With Career Longevity in Emergency Physicians
 (Hall K — SAEM abstract) Apr 496
Factors Associated With Career Longevity in Emergency Medicine Physicians
 (Hall K — SAEM-EMRS abstract) Oct 1212
Factors Predictive of Bacteremia in Geriatric Emergency Department Patients
 (Fontanarosa P — SAEM abstract) Apr 453
Faculty Attrition Among Three Specialties
 (Thomas H — SAEM abstract) Apr 485
Faculty Attrition Among Three Specialties
 (Thomas H — SAEM-EMRS abstract) Oct 1213
Failure of Amphetamine Antagonists to Protect Methamphetamine Toxicity
 (Derlet R — SAEM abstract) Apr 452
Fatal Transfusion Reactions in the Emergency Department
 (Gervin A — SAEM abstract) Apr 471
Feasibility of Prehospital rTPA Therapy in Chest Pain Patients
 (Aulderheide T — International Conference abstract) May 605
Feasibility of Selective Radiography in Patients With Trauma-Induced Neck Pain, The
 (Mover W — SAEM-EMRS abstract) Oct 1220
 femoral nerve block, prehospital
 (Genova R — abstract) Feb 213
Femoro-Femoral Cardiopulmonary Bypass in the Treatment of Cardiac Arrest in Human Beings
 (Martin G — SAEM abstract) Apr 480
 fenopropfen, toxicity
 (Kolodzik J) Apr 378
 fentanyl, transmucosal
 (Guerra W — abstract) Jan 101
Fetal Outcome Following Carbon Monoxide Exposure in Pregnancy: A Prospective Multi-center Study
 (Koren G — Toxicology abstract) Jun 631

FEV1 Criteria for Admission of Emergency Department Patients With Acute Exacerbation of Chronic Obstructive Pulmonary Disease
 (Ermann C — SAEM abstract) Apr 473
FEV1 Criteria for Admission of Emergency Department Patients With Acute Exacerbation of Chronic Obstructive Pulmonary Disease
 (Ermann C — SAEM-EMRS abstract) Oct 1212
 fever
 (Perler S — abstract) Dec 1478
 fever, hospitalization, pediatric
 (Johnson R — abstract) Sep 1072
Fiberoptic Intubation in the Emergency Department
 (Mlinek E) Apr 359
Field Trial of a Rapid Acetaminophen Meter
 (Shannon M — Toxicology abstract) Jun 628
50% Dextrose: Antidote or Toxin?
 (Browning R) Jun 683
 50% dextrose
 (Browning R) Jun 683
FirstTemp® Paper Problems
 (Benincasa R — correspondence) Jun 734
 flexor digitorum superficialis, function
 (Stein A) Sep 991
Flumazenil and Seizures
 (Seger D — Toxicology abstract) Jun 631
 flumazenil, coma
 (Burkhart K) Mar 319
 fluorescein
 (Winter M) Jun 663
Forces Acting During Transport on Patients Stabilized by Standard Immobilization Techniques
 (Silbergleit R — SAEM abstract) Apr 460
 foreign body, detection
 (Coutter B) Sep 997
Four Case Studies: High-Dose Epinephrine in Cardiac Arrest
 (Martin D) Mar 322
 fracture, carpal bones
 (Kirk M) Dec 1371
 fracture, hand
 (Mehta M) Mar 255
Fracture of the Carpal Navicular — Efficacy of Clinical Findings and Improved Diagnosis With Six-View Radiography
 (Mehta M) Mar 255
 fracture, stress, first rib
 (Mintz A) Apr 411
 fracture, wrist
 (Mehta M) Mar 255
Frequency of Emergency Care Providers' Contact With Blood of Patients Infected With Human Immunodeficiency Virus
 (Marcus R — SAEM abstract) Apr 454
Frequency of Inhaled Metaproterenol in the Treatment of Acute Asthma Exacerbation
 (Nelson M) Jan 21
Frequent Albuterol in the Treatment of Acute Asthma
 (Panettieri R — SAEM-EMRS abstract) Oct 1210
From Pain to Reperfusion: What Role for the Prehospital 12-Lead ECG?
 (Cummins R — editorial) Nov 1343
Futility of Prehospital Resuscitation of "End-of-Life" Cardiac Arrests, The
 (Dull S — SAEM abstract) Apr 467
Future of Critical Care Medicine Within Emergency Medicine, The
 (American College of Emergency Physicians) Jul 832
G
Gastric Lavage in Pediatric Poisoning Patients — Frequent Tube Malpositioning Demonstrated Radiographically
 (Scalzo A — Toxicology abstract) Jun 625
Geriatric Care in an Urban Community Hospital Emergency Department
 (Kerr H — SAEM-EMRS abstract) Oct 1227
Geriatric Injury: An Analysis of Prehospital Demographics, Mechanisms, and Patterns
 (Spalle D) Dec 1418
 geriatrics, abdominal pain
 (Bugliosi T) Dec 1383
 geriatrics, injury

- (Spaite D) Dec 1418
Glasgow Coma Scores and Revised Trauma Scores From Trauma Patients Are Not Normally Distributed
 (Gaddis G — SAEM abstract) Apr 461
 glaucoma, pupillary block
 (Schadler P) Mar 330
 glove permeability
 (Burgess J — abstract) Apr 440
 glucagon, intranasal
 (Tse D — abstract) Jun 725
Group B Streptococcus Hemorrhagic Tonsillitis
 (Calubiran O — correspondence) Aug 951
Guidelines for Medical Toxicology Fellowship Programs
 (American Board of Medical Toxicology) Jun 689
H
Handlebar Hernia: Diagnosis by Abdominal Computed Tomography
 (Mitchiner J) Jul 812
Hanging Leg Weight — A Rapid Technique for Estimating Total Body Weight in Pediatric Resuscitation
 (Hafel A) May 523
Hazards of Defibrillation Through Nitroglycerin Patches, The
 (Wrenn K) Nov 1327
Head, Facial, and Clavicular Trauma as a Predictor of Cervical-Spine Injury
 (Williams J — SAEM abstract) Apr 455
Head, Facial, and Clavicular Trauma as a Predictor of Cervical-Spine Injury
 (Williams J — SAEM-EMRS abstract) Oct 1222
 head injury
 (Elliott C — abstract) Jan 101
 heatstroke, dantrolene
 (McGoldrick J — abstract) Sep 1072
 helicopter transport
 (Rhee K) May 552
Hemodynamic Determinants of Subdiaphragmatic Venous Return During Closed-Chest CPR in a Canine Cardiac Arrest Model
 (Niemann J) Nov 1232
Hemodynamic Effect of Increasing Acceleration of Chest Compression During CPR in Man
 (Levine R — SAEM abstract) Apr 489
 hemorrhage, thalamic
 (Scialdone A) Jul 817
 hemorrhage
 (Mazzoni M) Apr 350
 heparin
 (Knight N — abstract) Sep 1071
 (Guerra W — abstract) Nov 1350
 hernia, handlebar
 (Mitchiner J) Jul 812
High-Dose Epinephrine in Prehospital Cardiac Arrest: A Preliminary Report of 50 Cases
 (Maha R — ACEP Scientific Assembly abstract) Sep 956
High-Dose Epinephrine Significantly Improves Resuscitation Rates in Human Victims of Cardiac Arrest
 (Barton C — SAEM abstract) Apr 490
High-Dose Epinephrine Therapy and Return of Spontaneous Circulation During Human Pseudo-electro-Mechanical Dissociation
 (Paradis N — SAEM abstract) Apr 491
 HIV
 (Perler S — abstract) Aug 948
 (Guerra W — abstract) Nov 1348
 HIV, infection
 (Kelen G) Sep 963
 HIV, infectivity
 (Terwilliger E) Mar 233
 HIV, replication
 (Terwilliger E) Mar 233
 HIV, risk of transmission
 (Kelen G) Mar 242
 HIV-1, epidemiology
 (Quinn T) Mar 225
HIV-1 Seroprevalence Rate of Injured Patients Admitted Through California Emergency Department, The
 (Rhee K — ACEP Scientific Assembly abstract) Sep 961
Hospital and Emergency Department Overcrowding
- (American College of Emergency Physicians) Mar 336
Hospital and Emergency Department Overcrowding: Results of a National Survey
 (Kellermann A — SAEM abstract) Apr 447
Hospital and Emergency Department Overcrowding: Results of a National Survey
 (Kellermann A — SAEM-EMRS abstract) Oct 1217
Human Immunodeficiency Virus and the Emergency Department: Risks and Risk Protection for Health Care Providers
 (Kelen G) Mar 242
Hydrocodone Versus Codeine in Acute Musculoskeletal Pain
 (Turturro M — ACEP Scientific Assembly abstract) Sep 959
Hydrofluoric Acid in the Automotive Industry: Epidemiology
 (Heard J — Toxicology abstract) Jun 628
 hyperacute T waves
 (Collins M) Feb 114
Hyperacute T-Wave Criteria Using Computer ECG Analysis
 (Collins M) Feb 114
Hyperthermia, Pulmonary Edema, and Disseminated Intravascular Coagulation in an 18-Year-Old Military Recruit
 (Tek D) Jun 715
 hyperthermia
 (Tek D) Jun 715
 hypertonic saline
 (Mazzoni M) Apr 350
 hyperventilation
 (Scialdone A) Jul 817
 hypocalcemic tetany
 (Edmondson J) Aug 938
 hypoglycemia
 (Tse D — abstract) Jun 725
 hypokalemia
 (McGoldrick J — abstract) Sep 1072
 hypotension
 (Chem I — abstract) Nov 1347
 hypothermia
 (Johnson S — abstract) Dec 1477
 (Shields C) Oct 1093
 hypothermia, CPR
 (Iversen R — abstract) Nov 1335
 hypothermia, rewarming
 (Hall K) Feb 204
 hypothermia, trauma
 (Hutchinson T — abstract) Aug 946
I
Iatrogenic Hypocalcemic Tetany
 (Edmondson J) Aug 938
 ibuprofen, overdose
 (McElwee N) Jun 657
"Ideal" Standards for Pediatric EDs
 (Li M/Isaacman D — correspondence) Dec 1473
Identification of Those Nontraumatic Cardiac Arrest Patients for Whom ED Resuscitative Efforts Are Futile
 (Markovchick V — SAEM abstract) Apr 460
Ilioinguinal-Iliohypogastric Nerve Entrapment
 (Melville K) Aug 925
 ilioinguinal-iliohypogastric nerve, entrapment
 (Melville K) Aug 925
Implementation of Rural EMT-Defibrillation: The Utility of Monitoring Patients With Chest Pain and Those Unresponsive With Vital Signs
 (Donovan P — SAEM abstract) Apr 460
Implementation of Rural EMT-Defibrillation: The Use of Monitoring Patients With Chest Pain and Those Unresponsive With Vital Signs
 (Donovan P — SAEM-EMRS abstract) Oct 1216
Improved Survival and Reduced Myocardial Necrosis With Cardiopulmonary Bypass Reperfusion in a Canine Model of Coronary Occlusion and Cardiac Arrest
 (Angelos M) Oct 1122
Inappropriate Use and Unmet Need in Emergency Medical Services for Children
 (Santer L — SAEM abstract) Apr 483
Incidence of Infrequent Diagnoses and the Uneven Distribution of Clinical Studies Across the Core Content in Emergency Medicine
 (Cochrane D — SAEM abstract) Apr 494
Increases in Coronary Perfusion Pressure After High-Dose Epinephrine Result in Decreases in End-Tidal CO₂ During CPR in Human Beings
 (Paradis N — SAEM abstract) Apr 491
Increases in Coronary Perfusion Pressure After High-Dose Epinephrine Result in Decreases in End-Tidal CO₂ During CPR in Human Beings
 (Paradis N — SAEM-EMRS abstract) Oct 1224
 indigent care, children
 (Shaw K) Jan 59
Indigent Children Who Are Denied Care in the Emergency Department
 (Shaw K) Jan 59
 infection, in diabetics
 (Federiuk C — abstract) Oct 1192
 infection, skin
 (McGoldrick J — abstract) Mar 345
Influence of Sodium on Desmethylinipramine (DMI)-Induced Changes in Cardiac Conduction
 (Li P — Toxicology abstract) Jun 629
Influence of Time Until Emesis on the Efficacy of Decontamination Using Acetaminophen as a Marker in a Pediatric Population
 (Bond G — Toxicology abstract) Jun 626
Informed Consent in Clinical Trials of Thrombolytic Therapy: A Survey of US and International Practice of Consent in Emergency Research
 (Grim P — SAEM abstract) Apr 493
Informed Consent in Clinical Trials of Thrombolytic Therapy: A Survey of US and International Practice of Consent in Emergency Research
 (Grim P — SAEM-EMRS abstract) Oct 1214
Informed Consent: An Unresolved Issue
 (Runge J/Spivey W — correspondence) Jul 841
 informed consent
 (Mayer D) Dec 1436
 infusion, hemorrhage
 (Floccare D) Feb 129
Infusional and Sustained-Release Morphine in the Treatment of Vaso-Occlusive Crisis in Adults With Sickle Cell Disease
 (Brookoff D — SAEM abstract) Apr 474
Infusional and Sustained-Release Morphine in the Treatment of Vaso-occlusive Crisis in Adults With Sickle Cell Disease
 (Brookoff D — SAEM-EMRS abstract) Oct 1209
 ingestion, detergent, respiratory complications
 (Schmidt R — abstract) Jan 102
 injury, arterial, dog bite
 (Snyder K) Sep 983
Injury Control: A Primer for Physicians
 (Martinez R) Jan 72
 injury, intestinal, computed tomography
 (Skaggs H — abstract) Sep 1073
Injury Management and the Emergency Physician
 (Martinez R — editorial) Jan 97
 injury, motor vehicle, education
 (Holden J) Jan 68
 injury, prevention:
 (Martinez R) Jan 72
 (Noji E) Aug 891
Injury Severity Among Helmeted and Nonhelmeted Bicyclists Involved in Collisions With Motor Vehicles
 (Murphy M — SAEM abstract) Apr 448
 Injury Severity Score
 (Baxt W) Dec 1396
 insulin, diabetic ketoacidosis
 (Keating L — abstract) Feb 217
Interaction Between Whole-Bowel Irrigation Solution and Activated Charcoal: Implications for the Treatment of Toxic Ingestions
 (Kirshenbaum L) Oct 1129
International Disaster Relief — Lessons Learned in Armenia
 (Aghababian R — International Conference abstract) May 605
Interpretation of Diagnostic Studies
 (American College of Emergency Physicians) Oct 1191
Intracavernous Carotid Aneurysm - An Unusual Cause of Isolated Abducens Nerve Palsy
 (O'Dell K) Sep 1063
Intracranial Pressure Monitoring and Treat-

ment: A Contemporary View

(Lehman L) Mar 295
intracranial pressure, monitoring
(Lehman L) Mar 295
intraocular lens

(Schadler P) Mar 330
intraosseous infusion
(Brickman K) Jan 31

Intraosseous Transfusion in an Anesthetized Swine Model Using ⁵¹Cr-Labeled Autologous Red Blood Cells

(Bell M — SAEM-EMRS abstract) Oct 1215
intravenous access
(Shockley L) Apr 393

Intravenous Catheter Aspiration for Obtaining Basic Analytes During Intravenous Infusion

(Herr R) Jul 789

Intravenous Pluronic F-127 Reduces Inflammatory Reaction and Enhances Burn Wound Healing in Rats

(Paustian P — SAEM abstract) Apr 456

Intravenous Verapamil in the Prehospital Treatment of Paroxysmal Supraventricular Tachycardia

(O'Toole K) Mar 291

Introduction to Biostatistics: Part 2, Descriptive Statistics

(Gaddis G) Mar 309

Introduction to Biostatistics: Part 1, Basic Concepts

(Gaddis M) Jan 86

Introduction to Biostatistics: Part 3, Sensitivity, Specificity, Predictive Value, and Hypothesis Testing

(Gaddis G) May 591

Introduction to Biostatistics: Part 4, Statistical Inference Techniques in Hypothesis Testing

(Gaddis G) Jul 820

Introduction to Biostatistics: Part 5, Statistical Inference Techniques for Hypothesis Testing With Nonparametric Data

(Gaddis G) Sep 1054

Introduction to Biostatistics: Part 6, Correlation and Regression

(Gaddis M) Dec 1462

intubation, fiberoptic

(Mlinek E) Apr 359

intubation, intratracheal

(Schaffer J — abstract) Dec 1479

intubation, oral, spinal cord

(Rhee K) May 511

intubation, transtracheal illumination

(Tse D — abstract) Aug 948

intussusception

(Hickey R) Apr 390

Investigation of Cocaine-Related Seizures Showing Unsuspected Brain Tumors

(Seaman M — correspondence) Jun 733

Ionized Hypocalcemia During Prolonged Cardiac Arrest and CPR in a Canine Model

(Cairns C — SAEM abstract) Apr 457

iron, poisoning, pregnancy

(Curry S) Jun 632

Is Emergency Medicine Research Viable?

(Heggors J — editorial) Nov 1338

Is Maxillofacial Injury an Indicator of Cervical-Spine Injury in Children?

(O'Malley K — SAEM abstract) Apr 455

Is Maxillofacial Injury an Indicator of Cervical-Spine Injury in Children?

(O'Malley K — SAEM-EMRS abstract) Oct 1216

Is the Anteroposterior Radiograph of the Cervical Spine Necessary in the Evaluation of the Trauma Patient?

(Holliman C — SAEM abstract) Apr 483

Is the Anteroposterior Radiograph of the Cervical Spine Necessary in the Evaluation of the Trauma Patient?

(Holliman C — SAEM-EMRS abstract) Oct 1213

Is There a Need for Preventive Health Care in Emergency Medicine?

(Goldman J — SAEM abstract) Apr 487

isosorbide dinitrate

(Genova R — abstract) Dec 1477

IV Adenosine for the Emergency Department Management of PSVT: Just a Pharmacologic Vagal Maneuver?

(Cairns C — ACEP Scientific Assembly abstract)

• Sep 957

IV Magnesium Prevents Ionized Hypocalcemia During Prolonged Cardiac Arrest and CPR

(Cairns C — SAEM-EMRS abstract) Oct 1225

J

Judicial Outcome of Intoxicated Drivers Seen in the Emergency Department

(Cook R — SAEM abstract) Apr 495

K

ketamine

(Green S) Sep 1024

(Green S) Sep 1033

Ketamine Sedation for Pediatric Procedures: Part 2, Review and Implications

(Green S) Sep 1033

Ketamine Sedation for Pediatric Procedures: Part 1, A Prospective Series

(Green S) Sep 1024

Key Role of Prehospital Resuscitation in Survival From Out-of-Hospital Cardiac Arrest

(Bonnin M — SAEM abstract) Apr 466

Key Role of Prehospital Resuscitation in Survival From Out-of-Hospital Cardiac Arrest

(Bonnin M — SAEM-EMRS abstract) Oct 1216

L

Labetalol in the Treatment of Epinephrine Overdose

(Larsen L) Jun 680

labetalol

(Larsen L) Jun 680

labor, preterm

(Maltz B — abstract) Sep 1072

lacerations, pediatric

(Baker M) Sep 1001

lacerations, pediatric, topical anesthetics

(Keating L — abstract) Jun 728

Lack of Correlation Between End-Tidal Carbon Dioxide Concentration and P_aCO₂ in Cardiac Arrest

(Barton C — SAEM abstract) Apr 489

Lack of Full Correlation Between the Injury Severity Score and the Resource Needs of Injured Patients, The

(Baxt W) Dec 1396

Lack of pH Influence on Coronary Perfusion Pressure Changes After High-Dose Epinephrine During Human CPR, The

(Paradis N — International Conference abstract) May 610

larynx, laryngeal fractures

(Elliott C — abstract) Mar 345

laughter, pathological

(Zellers G) Mar 327

lavage, closed thoracic cavity

(Hall K) Feb 204

Lead Poisoning in Adults From Renovation of an Older Home

(Schneitzer L) Apr 415

lead poisoning

(Schneitzer L) Apr 415

left ventricular rupture

(Mozzetti M) Apr 386

lidocaine, prehospital

(Hargarten K) Nov 1274

lidocaine

(Bell R) Oct 1079

ligament injury

(Mahoney M — abstract) Dec 1478

liver, blunt injury

(Bodenhamer J — abstract) Sep 1070

Liver Transplantation in *Amanita Phalloides* Poisoning

(Daya M — Toxicology abstract) Jun 628

Load and Go Versus Stay and Play: Analysis of Prehospital IV Fluid Therapy by Computer Simulation

(Wears R) Feb 163

Local Anesthesia in Pediatric Patients: Topical TAC Versus Lidocaine

(Anderson A) May 519

Longitudinal Study of Emergency Physician Wellness: Initial Impressions

(Zun L — SAEM abstract) Apr 496

Low Doses of tPA as Emergency Therapy for Acute Ischemic Stroke

(Barsan W — SAEM abstract) Apr 487

Lung Function Compromised by Spinal Immo-

bilization

(Walsh M — correspondence) May 615

Lyme cerebral vasculitis

(Brogan G) May 572

Lyme disease

(Johnson R — abstract) May 619

M

magnesium chloride

(Spivey W) Oct 1107

magnesium sulfate

(Federiuk C — abstract) Aug 950

magnesium sulfate, myocardial infarction

(Burgess J — abstract) Dec 1478

Magnetic Resonance Imaging for Calf Deep Venous Thrombophlebitis

(Vukov L — International Conference abstract) May 610

malpractice

(Karcz A) Aug 865

Managed Care Plans & Denial of Care

(Morgan M — correspondence) Jul 843

Management and Outcome of Lacerations in Urban Children, The

(Baker M) Sep 1001

Manpower Needs in Academic Emergency Medicine

(Gallery M) Jul 797

MANTRELS Score

(Bond G) Sep 1014

Manual Translaryngeal Jet Ventilation and the Risk of Aspiration in a Canine Model

(Yealy D) Nov 1238

Manual Translaryngeal Ventilation in a Pediatric Model

(Yealy D — SAEM abstract) Apr 482

Mass CPR Training as a Means of Promoting CPR Education

(Weber E — SAEM abstract) Apr 492

Measures to Deal With Emergency Department Overcrowding

(American College of Emergency Physicians) Aug 944

Mechanisms of Emergency Department Patient Follow-up in Emergency Residency Programs: A National Survey

(Osborn H — SAEM abstract) Apr 485

Mechanisms of Infectivity and Replication of HIV-1 and Implications for Therapy

(Terwilliger E) Mar 233

medical antishock trousers, hypovolemia, hypotension

(Schaffer J — abstract) Feb 213

Medical Response to Catastrophic Events: California's Planning and the Response to the Loma Prieta Earthquake

(Haynes B — ACEP Scientific Assembly abstract) Sep 961

Medical Staff Responsibilities for Emergency Department Patients Requiring Urgent Medical Attention

(American College of Emergency Physicians) May 598

Medical Toxicology and Emergency Medicine

(Vance M) Jun 623

Medicolegal Documentation of Prehospital Triage

(Selden B — SAEM abstract) Apr 458

Medicolegal Documentation of Prehospital Triage

(Selden B) May 547

meningitis, pediatrics

(Guerra W — abstract) Jul 845

metaproterenol, asthma

(Nelson M) Jan 21

metaproterenol

(Eitel D) Dec 1412

Methanol Poisoning as a Result of Inhalational Solvent Abuse

(McCormick M) Jun 639

methanol poisoning

(McCormick M) Jun 639

Methemoglobin and Cyanide Kinetics in Smoke Inhalation

(Kirk M — Toxicology abstract) Jun 627

methemoglobinemia

(Phillips D) Apr 425

(Caudill L) Jun 677

Methemoglobinemia as a Cause of Coma

- (Caudill L) Jun 677
- Methemoglobinemia Secondary to Aniline Exposure**
(Phillips D) Apr 425
- Methylene Iodide Poisoning**
(Weimerskirch P) Oct 1171
methylene iodide, poisoning
(Weimerskirch P) Oct 1171
metoclopramide hydrochloride, migraine
(Tek D) Oct 1083
- Microcomputer Application Curriculum for Emergency Medicine Residents Using Computer-Assisted Instruction, A**
(Overton D) May 584
midazolam
(Hennes H) Sep 1006
migraine headache
(Bell R) Oct 1079
military antishock trousers, hypotension
(Keating L — abstract) Feb 215
- Model Preclinical, Clinical, and Graduate Educational Curriculum in Emergency Medicine for Medical Students and Rotating Residents, A**
(Shepherd S) Oct 1159
- Models for Teaching Emergency Medicine Skills**
(Nelson M) Mar 333
- Modified Wire-Guided Technique for Venous Outdown Access, A**
(Shockey L) Apr 393
- Monoclonal Antibody Effects on Imipramine Distribution in Rats**
(Keyler D — Toxicology abstract) Jun 629
- Morbidity of Patients With Unscheduled Return Visits**
(Vertovec A — International Conference abstract) May 610
motor vehicle crashes
(Orsay E) Mar 258
- Motor Vehicle Damage Documentation: Failure of EMS Run Reports Compared to Photographs Using a Vehicle Damage Score**
(Hunt R — International Conference abstract) May 608
mouth-to-mouth ventilation
(Ornat J) Feb 151
- Multicenter Study of End-Tidal Carbon Dioxide in the Prehospital Setting**
(Ornat J — SAEM abstract) Apr 452
- Multiple-Dose Sodium Polystyrene Sulfonate (SPS) in Lithium (Li) Intoxication: An Animal Model**
(Linakis J — Toxicology abstract) Jun 629
Munchausen's syndrome
(Harrington W) Aug 941
muscle relaxant
(Vande Krol L — abstract) Nov 1348
myocardial contusion
(Davis M — abstract) Jan 100
myocardial infarction
(Angelos M) Aug 874
(Genova R — abstract) Aug 949
(Feldhaus K — abstract) Sep 1071
(Bernstein J — abstract) Oct 1194
(Guerra W) Nov 1347
myocardial infarction, ECG
(Elliott C — abstract) Mar 346
myocardial infarction, echocardiography
(Vande Krol L — abstract) Jul 848
- Myocardial Infarction Modulates Vulnerability to Ischemia-Induced Ventricular Fibrillation in Pigs**
(Levine R — SAEM-EMRS abstract) Oct 1215
myocardial infarction, prehospital
(Keating L — abstract) Oct 1196
myocardial ischemia
(Reich H) Aug 887
- N**
naloxone, prehospital administration
(Yealy D) Aug 902
- Nasotracheal Intubation Using a Flexible Lighted Stylet**
(Verdile V) May 506
nasotracheal intubation
(Verdile V) May 506
- Natural Outcome of Patients Refusing Prehospital Transportation, The**
(Sucov A — SAEM-EMRS abstract) Oct 1222
near-drowning, pediatric, CPR
(Keating L — abstract) Apr 438
near-drowning
(Bierens J) Dec 1390
- Near-Fatal Hemorrhagic Shock in a Porcine Model: Improved Outcome With Early Blood Administration**
(Stern S — SAEM abstract) Apr 450
- Near-Fatal Yew Berry Intoxication Treated With External Cardiac Pacing and Digoxin-Specific FAB Antibody Fragments**
(Cummins R) Jan 38
necrotizing fasciitis
(Valko P) May 568
- Need for ALS in Urban and Suburban EMS Systems, The**
(Ornat J — editorial) Dec 1469
- Need for Coding Systems to Evaluate Emergency Medicine Residency Programs, The**
(Tintinalli J — editorial) Jul 827
- Neisseria gonorrhoeae*, sexual assault
(Sturm J) May 587
neuralgia
(Vande Krol L — abstract) Nov 1349
- Neurologic Complications of Cocaine Abuse**
(Spivey W) Dec 1422
- New Parameter for Predicting Defibrillation Success Rate, A**
(Brown C — ACEP Scientific Assembly abstract) Sep 957
nifedipine, high-altitude pulmonary edema
(Marino V — abstract) May 619
- 1988 Earthquake in Soviet Armenia: A Case Study, The**
(Noji E) Aug 891
- 1989 San Francisco Earthquake: Impact on Emergency Medical Services Dispatch, Communications, and System Operations, The**
(Saunders C — SAEM abstract) Apr 458
nitroglycerin patch
(Wrenn K) Nov 1327
nitrous oxide, prehospital use
(Schradling W) Aug 910
nonseptic olecranon bursitis
(McGoldrick J — abstract) Mar 346
nonsteroidal anti-inflammatory drug
(Kolodzik J) Apr 378
- Nonsteroidal Anti-Inflammatory Drugs and Coma: A Case Report of Fenoprofen Overdose**
(Kolodzik J) Apr 378
nonsteroidal anti-inflammatory drugs, renal failure
(Vayda J — abstract) Oct 1194
- Nonuse of 911: Private Vehicle Transport of Trauma Patients to the Trauma Center, The**
(Hammond J — ACEP Scientific Assembly abstract) Sep 962
norepinephrine
(Lindner K) Mar 249
- O**
Occipital Condyle Fracture Presenting as Retropharyngeal Hematoma
(Mariani P) Dec 1447
occipital condyle, fracture
(Mariani P) Dec 1447
- Occult Abdominal Trauma in Childhood**
(Saladino R — SAEM abstract) Apr 455
- Occupational Stress and Depression Among Members of the American College of Emergency Physicians**
(Gallery M — International Conference abstract) May 606
- Odontogenic Cervical Necrotizing Fasciitis**
(Valko P) May 568
1% silver sulfadiazine
(Gerding R) Feb 121
- Opioid Action of Analgesic Nitrous Oxide**
(Gillman M — correspondence) Jul 843
opioids, respiratory depression
(Guerra W — abstract) Jul 846
- Optically Scanned EMS Reporting Form and Analysis System for Statewide Use: Development and Five Years' Experience, An**
(Joyce S — SAEM-EMRS abstract) Oct 1207
- Oral Intubation in the Multiply Injured Patient: The Risk of Exacerbating Spinal Cord Damage**
(Rhee K) May 511
- Organ And Tissue Procurement in the Acute Care Setting: Principles and Practice - Part 1**
(Rivers E) Jan 78
- Organ And Tissue Procurement in the Acute Care Setting: Principles and Practice - Part 2**
(Rivers E) Feb 193
organ donation
(Rivers E) Jan 78
(Rivers E) Feb 193
organ transplantation
(Rivers E) Jan 78
(Rivers E) Feb 193
- Orotracheal Intubation in the Pediatric Trauma Patient**
(Sweeney R — SAEM-EMRS abstract) Oct 1216
orthopedics
(Mehta M) Mar 255
- Outcome of Patients Discharged From the Emergency Department With Nonspecific Abdominal Pain**
(Cox G — SAEM abstract) Apr 472
- Outcome of Patients Discharged From the Emergency Department With Nonspecific Abdominal Pain**
(Cox G — SAEM-EMRS abstract) Oct 1212
- Outcome of Pediatric CPR in the Emergency Department**
(Brogan T — SAEM-EMRS abstract) Oct 1226
- Outcome Predictors of Acetaminophen Toxicity**
(Donovan C — SAEM-EMRS abstract) Oct 1207
- Outpatient Management of Febrile Infants 28 to 90 Days of Age With Intramuscular Ceftriaxone**
(Baskin M — SAEM abstract) Apr 447
- Outpatient Management of Partial-Thickness Burns: Biobrane Versus 1% Silver Sulfadiazine**
(Gerding R) Feb 121
- overcrowding
(American College of Emergency Physicians) Mar 336
- overcrowding, emergency department
(American College of Emergency Physicians) Aug 944
- Ovine Model of Maternal Iron Poisoning in Pregnancy, An**
(Curry S) Jun 632
- Oxidative Stress Is Associated With White Matter Damage Resulting From Hyperoxic Cerebral Reperfusion or Rapid Correction of Hyponatremia**
(Mickel H — SAEM-EMRS abstract) Oct 1225
- P**
pacemaker, dysfunction
(Gordon R) Nov 1260
pain
(Selbst S) Sep 1010
panic disorder
(Loeffler R — abstract) Jan 102
- Paralytic Use in Aeromedical Airway Management**
(Murphy-Macabobay M — ACEP Scientific Assembly abstract) Sep 959
paramedics, patient assessment, pediatric
(Gausche M) Feb 173
paronychia, bacteriology of
(Brook I) Sep 994
paroxysmal supraventricular tachycardia, verapamil
(O'Toole K) Mar 291
- Passive Hemagglutination Inhibition Test for Diagnosis of Brown Recluse Spider Bite Envenomation**
(Barrett S — SAEM abstract) Apr 465
- Past and Future of Academic Emergency Medicine, The**
(Schwab R/Becker L — correspondence) May 612
- Pasteurella multocida*
(Levin J) Dec 1458
- Pathological Laughter**
(Zellers G) Mar 327
patient transfer
(American College of Emergency Physicians) Mar 337
- Patterns of Gastrointestinal Decontamination in Pediatric Toxic Ingestions**

- (Shannon M — Toxicology abstract) Jun 625
Pediatric Emergency Medicine — Current Standards of Care: Results of a National Survey
 (Isaacman D) May 527
 pediatric emergency medicine
 (Isaacman D) May 527
 (Eitzen E) May 532
Pediatric Survivor of Left Ventricular Rupture After Blunt Chest Trauma, A
 (Mozzetti M) Apr 386
Pelvic Inflammatory Disease Subsequent to Surgical Sterilization
 (Green M — SAEM abstract) Apr 473
 percutaneous catheterization, axillary vein
 (Tse D — abstract) Oct 1192
Performance and Interpretation of Pelvic Ultrasound by Emergency Physicians in Patients With Suspected Ectopic Pregnancy: A Prospective Study
 (Gussow L — SAEM abstract) Apr 481
Performance and Interpretation of Pelvic Ultrasound by Emergency Physicians in Patients With Suspected Ectopic Pregnancy: A Prospective Study
 (Gussow L — SAEM-EMRS abstract) Oct 1224
Perforated Charts Improve Documentation in the Emergency Department
 (Jacobsen S — SAEM abstract) Apr 495
 pericardiocentesis
 (Genova R — abstract) Apr 438
 peritoneal lavage
 (Megison S) May 503
Personality Traits and Measures of States of Physical, Emotional, and Mental Exhaustion in Practicing Emergency Medicine: Implications for Emergency Medicine Management
 (Huang R — SAEM abstract) Apr 496
 phenytoin, activated charcoal
 (Rowden A) Oct 1144
 phenytoin, preclampsia
 (Krol L — abstract) Mar 347
Physician Assistants in Emergency Medicine
 (Sturmann K) Mar 304
 physician assistants
 (Sturmann K) Mar 304
Physician Ethics in Human Research: The Role of Medical Publications
 (Iserson K — editorial) Jul 828
Physician Exposure to Ionizing Radiation During Trauma Resuscitation: A Prospective Clinical Study
 (Weiss E) Feb 134
Pine Oil Cleaners in Prison
 (Erickson — correspondence) Apr 445
 plasma electrolytes
 (Olson J) Oct 1113
Plasma Lidocaine Levels and PAO₂ With Endobronchial Administration: Dilution With Normal Saline or Distilled Water?
 (Hähnel J) Nov 1314
Plumbism in the Children of Young Professionals: Yuppie Lead
 (Linakis J — Toxicology abstract) Jun 627
Pneumonic for Diagnosis of Acute Mental Status Change
 (Roberts J — correspondence) Feb 221
 potassium chloride
 (McGoldrick J — abstract) Sep 1072
Potential Adverse Effects of High-Dose Epinephrine in Human Survivors of Cardiac Arrest
 (Callahan M — SAEM abstract) Apr 479
Potentiality by Ethanol of the Cardioinhibitory Response to Activation of Cardiac C-Fiber Afferents — Implications for Sufferers of Myocardial Infarction
 (Kirkman E — SAEM abstract) Apr 468
Potentiality of Cocaine Toxicity With Lidocaine
 (Derlet R — SAEM abstract) Apr 464
 povidone-iodine
 (Dire D) Jun 704
 (Lammers R) Jun 709
Practice, Malpractice, and Practice Guidelines
 (Davidson S — editorial) Aug 943
Predicting the Severity of Cocaine-Associated Rhabdomyolysis
 (Brody S) Oct 1137
Prediction of Serum Theophylline Concentration After Acute Theophylline Intoxication
 (Shannon M — Toxicology abstract) Jun 627
Predictive Value of Myoglobin in Early Diagnosis of Acute Myocardial Infarction
 (Serrano S — correspondence) Aug 953
Predictors of Outcome in Acute Alcoholic Pancreatitis
 (Benson D — SAEM-EMRS abstract) Oct 1217
 pregnancy, complications
 (Ellis G) Jul 802
 pregnancy, trauma
 (Vande Krol L — abstract) Jul 848
Prehospital Administration of Inhaled Metaprolenol
 (Eitel D) Dec 1412
Prehospital Advanced Trauma Life Support for Penetrating Cardiac Wounds
 (Honigman B) Feb 145
Prehospital Cardiac Arrest Therapy
 (Brunette D — correspondence) Mar 340
Prehospital Cardiac Arrest: The Impact of Witnessed Collapse and Bystander CPR in a Metropolitan EMS System With Short Response Times
 (Spaite D) Nov 1264
 prehospital care, documentation
 (Selden B) May 547
 prehospital care, rural
 (Fallon M) Aug 914
 prehospital care, trauma, chest
 (Honigman B) Feb 145
 prehospital care, vital signs
 (Gausche M) Feb 173
Prehospital Cricothyrotomy: An Investigation of Indications, Technique, Complications, and Patient Outcome
 (Spaite D) Mar 279
Prehospital Data Entry Compliance by Paramedics After Institution of a Comprehensive EMS Data Collection Tool
 (Spaite D) Nov 1270
Prehospital Experience With Defibrillation of Coarse Ventricular Fibrillation: A Ten-Year Review
 (Hargarten K) Feb 157
Prehospital Multiagency Comparison of the Pharyngeotracheal Lumen Airway Tube
 (McMahon S — SAEM abstract) Apr 478
Prehospital Pacing of Asystole Cardiac Arrest by Paramedics: A Controlled Clinical Trial
 (Graves J — SAEM-EMRS abstract) Oct 1214
Prehospital Pacing of Asystolic Cardiac Arrest by Paramedics: A Controlled Clinical Trial
 (Graves J — SAEM abstract) Apr 451
Prehospital Prophylactic Lidocaine Does Not Favorably Affect Outcome in Patients With Chest Pain
 (Hargarten K) Nov 1274
Prehospital Transcutaneous Cardiac Pacing: A Two-Year Prospective Controlled Clinical Trial
 (Aldinger G — SAEM abstract) Apr 488
Prehospital Use of Sublingual Nifedipine in Hypertensive Urgencies and Emergencies, The
 (Vukich D — SAEM abstract) Apr 459
Prehospital Use of Sublingual Nifedipine in Hypertensive Urgencies and Emergencies, The
 (Vukich D — SAEM-EMRS abstract) Oct 1219
Prehospital Use of tPA: Difficulty in Identifying Patients for Thrombolytic Therapy
 (Gibler W — International Conference abstract) May 606
 presidential address
 (Anzinger R) Jan 98
Prevalence of HIV-Positive Patients in Multiple Emergency Department Settings
 (Zalut T — International Conference abstract) May 611
Prevalence of *Neisseria Gonorrhoeae* and *Chlamydia Trachomatis* in Victims of Sexual Assault, The
 (Sturm J) May 587
Preventability of Malpractice Claims in Emergency Medicine: A Closed Claims Study
 (Karcz A) Aug 865
Prevention of Cardiac Arrest-Induced Neurological Injury and Delayed Mortality by a High-Molecular-Weight Chelator of Iron
 (Rosenthal R — SAEM-EMRS abstract) Oct 1213
Prevention of Cardiac-Induced Neurologic Injury and Delayed Mortality by a High Molecular Weight Chelator of Iron
 (Rosenthal R — SAEM abstract) Apr 468
Preventive Medicine in the Emergency Department: Influenza Vaccine as a Model
 (Goldman J — SAEM abstract) Apr 487
Principles of Appropriate Patient Transfer
 (American College of Emergency Physicians) Mar 337
Probability of Appendicitis Nomogram
 (Graff L — International Conference abstract) May 607
Procedure Documentation Using a Computerized Data Base
 (Rotheng C — SAEM abstract) Apr 494
 proctalgia
 (Rappaport B) Feb 201
Profile of Patients With Human Immunodeficiency Virus Infection Presenting to an Inner-City Emergency Department: Preliminary Report
 (Kelen G) Sep 963
Prophylactic Lidocaine
 (Baxt W — editorial) Nov 1342
Prospective Comparison of Albuterol and Isoetharine in the Emergency Department Treatment of Acute Asthma, A
 (Emmerman C — ACEP Scientific Assembly abstract) Sep 960
Prospective, Double-Blind Study of Metoclopramide Hydrochloride for the Control of Migraine in the Emergency Department, A
 (Tek D) Oct 1083
Prospective Evaluation of "Crack-Vial" Ingestions
 (Hoffman R — Toxicology abstract) Jun 626
Prospective Evaluation of Flight Physician Air Medical Duties in an Emergency Medicine Residency Curriculum
 (Hutton K — SAEM abstract) Apr 493
Prospective Evaluation of Liver Function Tests in Screening for Intra-Abdominal Injury, A
 (Sahdev P — SAEM abstract) Apr 485
Prospective Evaluation of Liver Function Tests in Screening for Intra-Abdominal Injury, A
 (Sahdev P — SAEM-EMRS abstract) Oct 1219
Prospective Evaluation of Risk Factors for Dog Bite Wound Infections, A
 (Dire D — ACEP Scientific Assembly abstract) Sep 961
Prospective, Population-Based Study of Acute Ibuprofen Overdose: Complications Are Rare and Routine Serum Levels Not Warranted, A
 (McElwee N) Jun 657
Prospective, Randomized, Double-Blind Study Comparing Racemic Epinephrine and L-Epinephrine in the Treatment of Croup
 (Waisman Y — SAEM abstract) Apr 482
Prospective Study of Carbamazepine in Overdoses, A
 (Spiller H — Toxicology abstract) Jun 630
Prospective Study of Femoral Versus Subclavian Vein Catheterization During Cardiac Arrest, A
 (Emmerman C) Jan 26
Prospective Study of Hand-Held Doppler Ultrasonography by Emergency Physicians in the Evaluation of Suspected Deep-Vein Thrombosis, A
 (Tumbull T) Jun 691
Prospective Study of the Effect of Safety Belts in Motor Vehicle Crashes
 (Orsay E) Mar 258
Prospective Study To Identify High-Yield Criteria For Predicting Acute Intracranial CT Findings in Head Injured Patients, A
 (Schynoll W — SAEM abstract) Apr 462
Protective Effects of Felodipine, Nimodipine, and Verapamil Against Imipramine-Induced

Lethal Cardiac Conduction Disturbances in the Anesthetized Rat

(Schooks D — SAEM abstract) Apr 465

Providing Telephone Advice From the Emergency Department

(American College of Emergency Physicians) May 600

pulmonary barotrauma

(Balk M) Aug 930

pulmonary embolism, diagnosis

(Burgess J — abstract) Feb 215

pulmonary embolism

(Bodenhamer J — abstract) Nov 1350
(Fisher W) Dec 1429

Q

quality assurance

(Gratton M) May 497

quality assurance, paramedic performance

(Swor R) Mar 286

quality assurance, trauma

(Schrager D) Jul 736

Quantitative Analysis of Litigation Costs

(Wears R — correspondence) Jun 733

Quantitative Effects of External Counterpressure on the Work of Breathing

(Zaayer T — SAEM abstract) Apr 450

quinolone, theophylline

(Krol L — abstract) Mar 347

R

rabies, postmortem

(Johnson R — abstract) May 618

Racemic Epinephrine in the Treatment of Laryngotracheitis: Can We Identify Patients For Outpatient Management?

(Hartman D — SAEM abstract) Apr 483

Racemic Epinephrine in the Treatment of Laryngotracheitis: Can We Identify Patients for Outpatient Management?

(Hartman D — SAEM-EMRS abstract) Oct 1217

Radial Head Subluxation: Epidemiology and Treatment of 87 Episodes

(Schunk J) Sep 1019

radial head subluxation

(Schunk J) Sep 1019

Radial Head Subluxation

(Snyder H — International Conference abstract) May 610

radiation, ionizing

(Weiss E) Feb 134

radiation, protection

(Weiss E) Feb 134

radiograph, misinterpretation

(Gratton M) May 497

radiograph, portable cervical-spine

(Spain D) Mar 276

Radiographic Screening for Glass Foreign Bodies — What Does a "Negative" Foreign Body Series Really Mean?

(Courter B) Sep 997

radiography

(Ginsburg M) Jun 701

radiography, foreign body

(Courter B) Sep 997

Radiologic Diagnosis of Epiglottitis: Objective Criteria for All Ages

(Rothrock S) Sep 978

Radiology Evaluations of Emergency Department Patients

(Potts K — SAEM abstract) Apr 472

Randomized Trial to Improve Compliance in Urinary Tract Infection Patients in the Emergency Department, A

(Jones P) Jan 16

Rapid Determination of Acute Myocardial Infarction Using Immunochemical Detection of CK-MB in the Emergency Department

(Gibler W — International Conference abstract) May 607

Rapid Infusion of Additive Red Blood Cells: Alternative Techniques for Massive Hemorrhage

(Floccore D) Feb 129

Rapid Infusion

(Iserson K/Floccore D — correspondence) Sep 1075

Rapid Reversal of Hypoxemia and Hypercarbia Using Manual Translaryngeal Jet Ventilation in a Pediatric Model

(Yealy D — International Conference abstract)

May 611

Rapid Visual Colorimetry of Peritoneal Lavage Fluid

(Tandberg D) Nov 1318

RAPS

(Rhee K) May 552

Real-Time Ultrasound for the Detection of Deep Venous Thrombosis

(Powers R — SAEM abstract) Apr 488

Real-Time Ultrasound for the Detection of Deep Venous Thrombosis

(Powers R — SAEM-EMRS abstract) Oct 1221

Reasons for Inappropriate Use of Emergency Medical Services for Children

(Santer L — SAEM-EMRS abstract) Oct 1213

Rectal Thiopental Compared With Intramuscular Meperidine, Promethazine, and Chlorpromazine for Pediatric Sedation

(O'Brien J — ACEP Scientific Assembly abstract) Sep 960

Recurrent Hypoglycemia After D50 Administration

(Dennis J — SAEM abstract) Apr 473

Reduction of Cardiac Arrest-Induced Oxygen Debt by Cardiopulmonary Bypass in Human Beings

(Rivers E — SAEM-EMRS abstract) Oct 1224

Reduction of Medications on Paramedic Ambulances

(Johnson J — SAEM abstract) Apr 451

Reduction of Medications on Paramedic Ambulances

(Johnson J — SAEM-EMRS abstract) Oct 1211

Refusal of Care and Discharging 'Difficult' Patients from the Emergency Department

(Mayer D) Dec 1436

Refusal of Care: The Ethical Dilemma

(Iserson K/Derlet R — correspondence) Oct 1197

refusal of care

(Mayer D) Dec 1436

Refusing Care to Patients Who Present to an Emergency Department

(Derlet R) Mar 262

Refusing Care to Patients in an Emergency Department: 18-Month Experience

(Derlet R — SAEM abstract) Apr 485

Regulations Regarding Graduate Medical Education

(Society for Academic Emergency Medicine) Jul 836

Relationship Between Cardiac Output and the End-Tidal Carbon Dioxide Tension

(Omato J) Oct 1104

Relative Bradycardia in Patients With Isolated Penetrating Abdominal Trauma and Isolated Extremity Trauma

(Thompson D) Mar 268

repeat visits, emergency department

(Pierce J) Jul 752

research

(Whitley T) Nov 1306

research, sequential trials

(Lewis R) Sep 1047

residency, clinical experience

(Langdorf M) Jul 764

residency, emergency medicine

(Koscove E) Jul 774

Residency Training: The Missing Curriculum

(Frumkin K — editorial) Jan 95

resuscitation

(Omato J) Feb 151

resuscitation, prehospital

(Eisenberg M) Feb 179

resuscitation, experimental

(Radlauer M — abstract) Nov 1349

resuscitation, submersion

(Brunette D) Jan 8

resuscitation, submersion

(Wears R) Feb 163

resuscitation, submersion

(Bierens J) Dec 1390

Resuscitative Thoracotomy — Trends in Outcome

(Rozycki G — SAEM abstract) Apr 462

Resuscitative Thoracotomy — Trends in Outcome

(Rozycki G — SAEM-EMRS abstract) Oct 1216

Review of Prehospital Care Litigation in a Large Metropolitan EMS System, A

(Goldberg R) May 557

Rewarming in Severe Hypothermia

(Brunette D/Hall K — correspondence) Sep 1076

rhabdomyolysis, cocaine

(Brody S) Oct 1137

Rise in the TIBC After Iron Overdose, The

(Burkhart K — Toxicology abstract) Jun 629

risk management

(Holbrook J) Feb 139

Risk of Toxicity in Patients With Elevated Theophylline Levels

(Karcz A) Aug 865

Risk of Toxicity in Patients With Elevated Theophylline Levels

(Emmerman C) Jun 643

Role of Alcohol Withdrawal in Genesis of Alcohol-Related Seizures, The

(Berk W — SAEM abstract) Apr 453

Role of Bicarbonate and Fluid Loading in Improving Resuscitation From Prolonged Cardiac Arrest With Rapid Manual Chest Compression CPR, The

(Sanders A) Jan 1

Role of ET/CO₂ in Assessing Hemodynamics During CPR, The

(Paradis N/Ward K — correspondence) Oct 1201

Role of Military Emergency Physicians in Panama: Operation Just Cause, The

(Dice W — SAEM abstract) Apr 461

Role of Postmortem Cultures in Pediatric Cardiac Arrest, The

(Pipas L — SAEM abstract) Apr 477

Role of Repetitive Kayexalate[®] in Lowering Serum Lithium Concentrations in the Mouse

(Linakis J — SAEM abstract) Apr 465

Role of the Emergency Physician in the Care of Children, The

(American College of Emergency Physicians) Apr 435

Role of the Emergency Physician in Providing Pediatric Emergency Care — A Membership Survey, The

(Eitzen E) May 532

Role of Undergraduate Education in Emergency Medicine, The

(Hedges J — editorial) Oct 1187

rTPA

(Spears B — abstract) Aug 946

S

Safe Use of Nitrous Oxide in Patients With Chronic Obstructive Pulmonary Disease

(Yealy D — SAEM abstract) Apr 475

safety belts

(Orsay E) Mar 258

Safety of Aerosolized Bronchodilator Treatments Given in Rapid Sequence in the Emergency Department

(Olshaker J — SAEM-EMRS abstract) Oct 1209

Safety of Orotracheal Intubation in Patients With Suspected Cervical-Spine Injury, The

(Knopp R) May 603

Safety of Prehospital Naloxone Administration by Paramedics, The

(Yealy D) Aug 902

salicylate

(Keller R) Jun 654

Saliva Teststrips for Alcohol Testing

(Buchwald A — correspondence) Mar 342

scapula, dislocation

(Walker J) Nov 1329

Scapular Dislocation (Locked Scapula)

(Walker J) Nov 1329

Screening for Cocaine Intoxication in Children With Unexplained Seizures in the Pediatric Emergency Department

(Krug S — SAEM abstract) Apr 476

seizure, new-onset, evaluation

(Turnbull T) Apr 373

Selective Aortic Arch Perfusion: Description of A Technique With Potential Benefit in Cardiopulmonary and Cerebral Resuscitation

(Manning J — SAEM-EMRS abstract) Oct 1226

Sensitivity, Specificity & Positive & Negative Predictive Values

(Blumstein H — correspondence) Nov 1354

sepsis, neonatal

(Davis M — abstract) May 617
Sequential Bayesian Analysis of Clinical Trials
 (Lewis R — SAEM abstract) Apr 493
Sequential Clinical Trials in Emergency Medicine
 (Lewis R) Sep 1047
Serologic Findings in Lyme Disease
 (Luger S/Brogan G — correspondence) Nov 1353
Serous Cudocentesis in Ectopic Pregnancy: A Report of Two Cases Caused by Coexistent Corpus Luteum Cysts
 (Elliott M) Apr 407
Serum Cocaine and Tetracaine Levels Following Application of Topical Anesthesia in a Swine Laceration Model
 (Temdrup T — SAEM abstract) Apr 475
Serum Determination in Toxic Isopropanol Ingestion
 (Jerrard D — SAEM abstract) Apr 467
 shock, septic
 (Mahoney M — abstract) Dec 1475
Short Course on Motor Vehicle Injury for Emergency Medicine Residents, A
 (Holden J) Jan 68
Simulation Model of Prehospital Trauma Care, A
 (Wears R — SAEM abstract) Apr 461
SLUDGE/SLUICE
 (Mellick L — correspondence) Dec 1474
 smoke inhalation
 (Elliott C — abstract) Mar 344
 snakebite
 (Hogan D) Jul 814
Soft Tissue Infections in the Emergency Department: The Case for "Simple" Antibiotic Use
 (Powers R — SAEM abstract) Apr 454
Soft-Tissue Infections in the Emergency Department: The Case for "Simple" Antibiotic Use
 (Powers R — SAEM-EMRS abstract) Oct 1208
Some Views on Post-Traumatic Neck Pain
 (Foley-Nolan D — correspondence) Jan 105
 sonography, appendicitis
 (Tse D — abstract) Apr 440
 sorbitol
 (Keller R) Jun 654
Southeast Alaska to Seattle Emergency Medical Air Transports: Demographics, Stabilization, and Outcomes
 (Fallon M) Aug 914
Special Considerations in Wound Bacteriology
 (Edlich R — editorial) Sep 1069
 speed limit, mortality
 (Perler S — abstract) Apr 437
 spinal cord, injury
 (Guerra W — abstract) Nov 1348
 spleen, delayed rupture
 (Dang C) Apr 399
 spleen, rupture
 (Petri R) Nov 1302
Spontaneous Bleeding From a Normal-Appearing Iris: An Unusual Cause of Atypical Amaurosis Fugax
 (Mader T) Sep 1066
Stability of Epinephrine in Alkalinized Solutions
 (Bonhomme L) Nov 1242
 staples, scalp wounds
 (Tse D — abstract) Feb 214
Strengths & Weaknesses of Undergraduate Education, The
 (Tintinalli J — editorial) Oct 1187
 streptococcal infection
 (Gallo U) Nov 1332
 streptokinase
 (Genova R — abstract) Aug 949
 streptokinase, heparin
 (Bernstein J — abstract) Dec 1475
Stress Fracture of the First Rib From Serratus Anterior Tension: An Unusual Mechanism of Injury
 (Mintz A) Apr 411
Strong Foundations for Undergraduate Education
 (Mitchell J — editorial) Oct 1188

Studies on Prehospital Pharmacologic Therapy
 (Jones S — correspondence) Mar 340
Subacute Home Chlordane Poisoning: Fact or Fallacy
 (Spyker D — Toxicology abstract) Jun 628
Submersion in the Netherlands: Prognostic Indicators and Results of Resuscitation
 (Bierens J) Dec 1390
Substantial Improvement in Adherence to Universal Precautions in an Emergency Department Following Administrative Changes
 (Kelen G — SAEM abstract) Apr 481
Successful CPR in a Severely Hypothermic Patient Using Continuous Thoracostomy Lavage
 (Iversen R) Nov 1335
 succinylcholine
 (Smith R — abstract) Jun 725
 suicidal ideation
 (Knight N — abstract) May 618
 suicide
 (Loeffler R — abstract) Jan 102
 superwarfarin, poisoning
 (Mitchell E — abstract) Mar 346
Supraventricular Tachyarrhythmias and Rate-Related Hypotension: Cardiovascular Effects and Efficacy of Intravenous Verapamil
 (Haynes B) Aug 861
 supraventricular tachycardia
 (Smith R — abstract) Aug 949
Survival Rates From Out-of-Hospital Cardiac Arrest: Recommendations for Uniform Definitions and Data to Report
 (Eisenberg M) Nov 1249
T
TAC
 (Ernst A) Jan 51
 (Hegenbarth M) Jan 63
 (Fitzmaurice L) May 515
 (Martin J) Sep 987
TAC, drug screening
 (Altieri M) May 577
TAC, pediatric patients
 (Anderson A) May 519
TAC Topical Anesthesia Produces Positive Urine Tests for Cocaine
 (Altieri M) May 577
TAC Use and Absorption of Cocaine in a Pediatric Emergency Department
 (Fitzmaurice L) May 515
 telephone advice, emergency department
 (American College of Emergency Physicians) May 600
 (American College of Emergency Physicians) May 601
Telephone Orders in the Emergency Department
 (American College of Emergency Physicians) May 601
 tetanus, diagnosis
 (Hutchinson T — abstract) Oct 1193
Tetanus Immunization Status and Immunologic Response to a Booster in an Emergency Department Geriatric Population
 (Gareau A) Dec 1377
 tetanus, immunization
 (Gareau A) Dec 1377
Thalamic Hemorrhage Imitating Hyperventilation
 (Scialdone A) Jul 817
 theophylline, overdose
 (Seneff M) Jun 671
 theophylline, toxicity
 (Emmerman C) Jun 643
Thiopental-Facilitated Interview in Respiratory Munchausen's Syndrome
 (Harrington W) Aug 941
 thiopental
 (Harrington W) Aug 941
31P NMR Spectroscopy in the Assessment of Postischemic Anoxic Encephalopathy After Cardiac Arrest
 (Martin G — SAEM abstract) Apr 491
 thoracic duct
 (Pollack C) Dec 1450
 thoracotomy, pediatric
 (Smith R — abstract) Apr 439

thrombolysis, myocardial infarction
 (Schafer J — abstract) Oct 1195
 thrombolysis
 (Feldhaus K — abstract) Sep 1071
 thrombolytic therapy, prehospital
 (Genova R — abstract) Jun 729
 thyroxine, overdose, pediatric
 (Federliuk C — abstract) Feb 216
Tissue Plasminogen Activator-Associated Lingual Artery Hemorrhage
 (Wrenn K) Oct 1184
 torsade de pointes, Q-T interval, erythromycin
 (Johanos A — abstract) Sep 1070
 torsion, adnexal
 (Bernstein J — abstract) Apr 411
 torsion, epididymitis, magnetic resonance
 (Smith R — abstract) Oct 1193
Toxic Streptococcal Syndrome
 (Gallo U) Nov 1332
Toxicological Screening of the Trauma Patient: A Changing Profile
 (Harchelroad F — Toxicology abstract) Jun 630
Toxicology Abstracts
 Jun 625
Toxicology in the 1990s
 (Kulig K) Jun 623
Toxicology Resource Utilization by Emergency Physicians
 (Caravati E — Toxicology abstract) Jun 629
 tPA
 (Knight N — abstract) Sep 1071
 tPA, lingual hemorrhage
 (Wrenn K) Oct 1184
Transcranial Doppler Determination of Cerebral Perfusion in Patients Undergoing CPR: Methodology and Preliminary Findings
 (Lewis L) Oct 1148
 transcranial Doppler
 (Lewis L) Oct 1148
 transcutaneous pacing
 (Cummins R) Jan 38
 transfer
 (Feldhaus K) Nov 1350
Transient Atrial Fibrillation Precipitated By Hypoglycemia
 (Odeh M) May 565
Translaryngeal Jet Ventilation and PETCO₂ Monitoring During Varying Degrees of Upper Airway Obstruction
 (Ward K — ACEP Scientific Assembly abstract) Sep 956
 translaryngeal jet ventilation
 (Yealy D) Nov 1238
Transthelephonic Defibrillation
 (Feldstein J) Dec 1367
 trauma
 (Feldhaus K — abstract) Nov 1350
 (Radlauer M — abstract) Nov 1347
 (Baxt W) Dec 1396
 (Baxt W) Dec 1401
 (Perler S — abstract) Dec 1475
 (Schaffer J — abstract) Dec 1476
 trauma, blunt, abdomen
 (Davis M — abstract) Jan 100
 trauma, blunt abdominal
 (Elliott C — abstract) May 617
 trauma, blunt chest
 (Mozzetti M) Apr 386
 trauma, blunt, quality assurance
 (Schrager D) Jul 736
 trauma, blunt
 (Beless D) Aug 922
 trauma, facial bone fracture, pediatric
 (Hanson L — abstract) Jul 846
 trauma, head
 (Davis M — abstract) May 617
 trauma, mortality
 (Perler S — abstract) Oct 1193
 trauma, penetrating neck
 (Pollack C) Dec 1450
 trauma, relative bradycardia
 (Thompson D) Mar 268
 trauma, resuscitation
 (Copeland M — abstract) Sep 1070
 trauma score
 (Rhee K) May 552
 trauma, transfer
 (Radlauer M) Nov 1347

Trauma Triage Rule: A New, Resource Based Approach to the Prehospital Identification of Major Trauma Victims, The
(Baxt W) Dec 1401

Trauma Triage Rule: An Accurate Prehospital Trauma Decision Rule, The
(Baxt W — SAEM abstract) Apr 484

Treated Versus Reported Toxic Exposures: Discrepancies Between a Poison Control Center and a Member Hospital
(Clark R — Toxicology abstract) Jun 625

Treatment of Caffeine Toxicity With Esmolol
(Price K) Jan 44

Treatment of Liquid Drug Overdoses With Activated Charcoal
(Rose S — Toxicology abstract) Jun 625

Treatment of Moderate-to-Severe Hypothermia in an Urban Setting
(Shields C) Oct 1093

Treatment of Subungual Hematomas With Nail Trephination: A Prospective Study
(Seaberg D — SAEM abstract) Apr 472

Trendelenburg Position and Oxygen Transport in Hypovolemic Shock
(Sing R — SAEM abstract) Apr 450

trachea
(Baxt W) Dec 1401

(Schaffer J — abstract) Dec 1476

"Trigger Diagnoses"
(Dunn J/Holbrook J — correspondence) Dec 1472

24-Hour Coverage in Academic Emergency Medicine: Ways of Dealing With the Issue
(Binder L) Apr 430

24-hour coverage
(Binder L) Apr 430

Two Children With Lethargy and Intussusception
(Hickey R) Apr 390

2,3-Dimercaptosuccinic Acid (DMSA) Versus N-Acetyl-Penicillamine (NAP) for the Treatment of Elemental Mercury Toxicity
(Bluhm R — Toxicology abstract) Jun 631

Tympanic Membrane Thermometers
(Temdrup T/Ros S — correspondence) Mar 341

Tympanic Temperatures
(Auerbach A — correspondence) Sep 1078

Typing and Screening of Blood From Intraosseous Access
(Brickman K — SAEM-EMRS abstract) Oct 1207

U

ultrasonography
(Ginsburg M) Jun 701

Under-Reporting of Contaminated Needlestick Injuries in Emergency Health Care Workers
(Tandberg D — SAEM abstract) Apr 454

Undergraduate Education in Emergency Medicine
(Binder L) Oct 1152

Underreporting of Contaminated Needlestick Injuries in Emergency Health Care Workers
(Tandberg D — SAEM-EMRS abstract) Oct 1209

universal precautions
(Copeland M — abstract) Sep 1070

(Talan D) Nov 1322

Unreliable Effect of Nifedipine in Relieving Renal Colic
(Lheureux P — correspondence) Jul 841

Unusual Case of Proctalgia, An
(Rappaport B) Feb 201

urinary tract infection
(Jones P) Jan 16

(Ankel F) Apr 404

Urine Fluorescence Using a Wood's Lamp to Detect the Antifreeze Additive Sodium Fluor-

rescein: A Qualitative Adjunctive Test in Suspected Ethylene Glycol Ingestions
(Winter M) Jun 663

urine fluorescence
(Winter M) Jun 663

urticaria
(Moscati R) Jan 12

Use of a Quantitative Brief Mental Status Exam in Emergency Patients
(Kaufman D — International Conference abstract) May 608

Use of Abdominal Radiographs in a Pediatric Emergency Department, The
(Cronan K — SAEM-EMRS abstract) Oct 1215

Use of an Artificial Neural Network for Decision-Making Under Uncertainty: The Diagnosis of Myocardial Infarction, The
(Baxt W — SAEM abstract) Apr 486

Use of Autopsy Results in the Emergency Department Quality Assurance Plan
(Burke M) Apr 363

Use of Hypertonic Saline/Dextran Versus Lactated Ringer's Solution as a Resuscitation Fluid Following Uncontrolled Aortic Hemorrhage in Anesthetized Swine
(Bickell W — SAEM-EMRS abstract) Oct 1214

Use of Packed Red Blood Cells in the Field: Does It Make a Difference?, The
(Hall K — SAEM abstract) Apr 449

Use of Prehospital External Cardiac Pacing in Bradycardic Patients, The
(Goldstein J — SAEM abstract) Apr 478

Use of Priority Medical Dispatch to Distinguish Between High- and Low-Risk Patients, The
(Kallsen G — SAEM abstract) Apr 458

Use of the MANTRELS Score in Childhood Appendicitis: A Prospective Study of 187 Children With Abdominal Pain
(Bond G) Sep 1014

Usefulness of a Rapid Creatine Phosphokinase (CPK)-MB Assay in the Evaluation of Emergency Department Patients With Possible Myocardial Infarction, The
(Green G — SAEM-EMRS abstract) Oct 1227

Utility of Abdominal Radiographs in a Pediatric Emergency Department, The
(Luten R — SAEM abstract) Apr 476

Utility of Laboratory Studies in the Emergency Department Patient With a New-Onset Seizure
(Turnbull T) Apr 373

Utility of Routine Microbiological Assays in the Initial Evaluation of Adult Sexual Assault Victims, The
(Muscolo G — SAEM abstract) Apr 474

V

Validity and Reliability of the Navicular Fat Stripe as a Screening Test for Detection of Navicular Fractures, The
(Kirk M) Dec 1371

Validity of a Disposable End-Tidal CO₂ Detector in Verifying Endotracheal Tube Position in Infants and Children
(Bhende M — SAEM abstract) Apr 483

Value of a Simple Test of Mental Status in Screening Acutely Intoxicated Patients for Serious Head Injuries
(Berk W — SAEM abstract) Apr 484

Value of Alkaline Phosphatase in Peritoneal Lavage, The
(Megison S) May 503

Value of Initial ECG Findings and Plasma Drug Levels in Cyclic Antidepressant Overdose
(Lavoie F) Jun 696

Variability in Thrombolytic Practice in Oregon State

(Young G — ACEP Scientific Assembly abstract) Sep 957

vecuronium, neuromuscular blocking agents
(Smith R — abstract) Feb 216

venipuncture
(Herr R) Jul 789

venous return
(Niemann J) Nov 1232

venous thromboembolism
(Turnbull T) Jun 691

ventilation/perfusion scans
(Bodenhamer J — abstract) Nov 1350

ventricular fibrillation
(Hargarten K) Feb 157

verapamil, paroxysmal supraventricular tachycardia
(O'Toole K) Mar 291

verapamil
(Haynes B) Aug 861

vibrio cholera
(McGoldrick J — abstract) Mar 345

Viral Infections During Pregnancy: A Guide for the Emergency Physician
(Ellis G) Jul 802

virus
(Ellis G) Jul 802

visual colorimetry, peritoneal lavage fluid
(Tandberg D) Nov 1318

Vital Signs as Part of the Prehospital Assessment of the Pediatric Patient: A Survey of Paramedics
(Gausche M) Feb 173

W

warfarin
(Guerra W) Nov 1347

water intoxication
(Olson J) Oct 1113

weight, estimation, pediatric
(Haffel A) May 523

What is "Major Trauma?"
(Valenzuela T — editorial) Dec 1470

Where Are the Fractures and Needles?
(Crane R/Fleche F — correspondence) Jun 731

Whole-Bowel Irrigation as Treatment for Zinc Sulfate Overdose
(Burkhart K) Oct 1167

whole-bowel irrigation
(Kirshenbaum L) Oct 1129

(Burkhart K) Oct 1167

Why the Structured Abstract?
(The Editors — editorial) Feb 210

Women in Emergency Medicine: Motivations, Patterns of Practice, and Lifestyle Implications
(Turner L — International Conference abstract) May 605

wound, irrigation
(Dire D) Jun 704

(Lammers R) Jun 709

wound, stab, chest
(Krol L — abstract) Jan 103

wound, stab, retroperitoneal
(Skaggs H — abstract) May 620

Writing Admission Orders
(American College of Emergency Physicians) May 599

X

xerography
(Ginsburg M) Jun 701

Y

yew, ingestion
(Cummins R) Jan 38

Z

zinc sulfate, overdose
(Burkhart K) Oct 1167

Index to Authors

A

- Abadir A: Cricothyrotomy: Rediscovered procedure in emergency pediatric airway management (SAEM-EMRS abstract) Oct 1212
- Abbitt P: Real-time ultrasound for the detection of deep venous thrombosis (SAEM abstract) Apr 488
- Abbitt P: Real-time ultrasound for the detection of deep venous thrombosis (SAEM-EMRS abstract) Oct 1221
- Abbott J: Serous culdocentesis in ectopic pregnancy: A report of two cases caused by coexistent corpus luteum cysts Apr 407
- Abramson N: Deferred consent: Use in clinical resuscitation research Jul 781
- Abramson N: A basic resource guide for emergency medicine research Nov 1306
- Adams C: Resuscitative thoracotomy — Trends in outcome (SAEM abstract) Apr 462
- Adams C: Resuscitative thoracotomy — Trends in outcome (SAEM-EMRS abstract) Oct 1216
- Adams S: Relative bradycardia in patients with isolated penetrating abdominal trauma and isolated extremity trauma Mar 268
- Adams S: Methanol poisoning as a result of inhalational solvent abuse Jun 639
- Addinckson C: Environmental Emergencies (book review) Jul 837
- Aghababian R: Use of autopsy results in the emergency department quality assurance plan Apr 363
- Aghababian R: Acute myocardial infarction detection in chest pain patients with nondiagnostic ECGs: Serial CK-MB sampling in the ED (SAEM abstract) Apr 470
- Aghababian R: A computerized audit of 15,009 emergency department records Feb 139
- Aghababian R: International disaster relief — Lessons learned in Armenia (International Conference abstract) May 605
- Aghababian R: Acute myocardial infarction detection in chest pain patients with nondiagnostic ECGs: Serial creatine kinase-MB sampling in the emergency department (SAEM-EMRS abstract) Oct 1220
- Aghababian R: A basic resource guide for emergency medicine research Nov 1306
- Aghababian R: "Trigger diagnoses" (correspondence) Dec 1472
- Ahnfeld F: Effects of epinephrine and norepinephrine on cerebral oxygen delivery and consumption during open-chest CPR Mar 249
- Ahnfeld F: Plasma lidocaine levels and PaO₂ with endobronchial administration: Dilution with normal saline or distilled water? Nov 1314
- Albano A: Stress fracture of the first rib from serratus anterior tension: An unusual mechanism of injury Apr 411
- Alberto G: Performance and interpretation of pelvic ultrasound by emergency physicians in patients with suspected ectopic pregnancy: A prospective study (SAEM abstract) Apr 481
- Alberto G: Performance and interpretation of pelvic ultrasound by emergency physicians in patients with suspected ectopic pregnancy: A prospective study (SAEM-EMRS abstract) Oct 1224
- Albertson T: Failure of amphetamine antagonists to protect methamphetamine toxicity (SAEM abstract) Apr 452
- Albertson T: Potentiation of cocaine toxicity with lidocaine (SAEM abstract) Apr 464
- Albertson T: The HIV-1 seroprevalence rate of injured patients admitted through California emergency departments (ACEP Scientific Assembly abstract) Sep 961
- Albertson T: Activated charcoal alone versus activated charcoal & ipecac (correspondence) Oct 1202
- Alcoumre E: Data collection & observer bias (correspondence) May 614
- Aldinger G: Prehospital transcutaneous cardiac pacing: A two-year prospective controlled clinical trial (SAEM abstract) Apr 488
- Alexander J: Typing and screening of blood from intraosseous access (SAEM-EMRS abstract) Oct 1207
- Allegra J: Incidence of infrequent diagnoses and the uneven distribution of clinical studies across the core content in emergency medicine (SAEM abstract) Apr 494
- Allen C: A prospective, double-blind study of metoclopramide hydrochloride for the control of migraine in the emergency department Oct 1083
- Allen M: Cocaine rapidly causes significant myocardial ischemia and depression (SAEM abstract) Apr 464
- Allen M: Recurrent hypoglycemia after D50 administration (SAEM abstract) Apr 473
- Allison E: 24-hour coverage in academic emergency medicine: Ways of dealing with the issue Apr 430
- Allison E: Acute myocardial infarction detection in chest pain patients with nondiagnostic ECGs: Serial CK-MB sampling in the ED (SAEM abstract) Apr 470
- Allison E: Manpower needs in academic emergency medicine Jul 797
- Allison E: Comparison of rigid cervical immobilization collars: Evaluation of facility of application (International Conference abstract) May 606
- Allison E: Acute myocardial infarction detection in chest pain patients with nondiagnostic ECGs: Serial creatine kinase-MB sampling in the emergency department (SAEM-EMRS abstract) Oct 1220
- Allison E: Current Emergency Diagnosis and Treatment (book review) Aug 954
- Almeida S: Multicenter study of end-tidal carbon dioxide in the prehospital setting (SAEM abstract) Apr 452
- Almquist T: Iatrogenic hypocalcemic tetany Aug 938
- Alpert G: Effect of intravenous immunoglobulin in rabbit model of meningococcal endotoxin shock (SAEM abstract) Apr 477
- Alteveer J: A Handbook of Medical Emergency Management (book review) Mar 349
- Altieri M: Comparison of topical tetracaine, adrenaline, and cocaine anesthesia with lidocaine infiltration for repair of lacerations in children Jan 63
- Altieri M: TAC topical anesthesia produces positive urine tests for cocaine May 577
- Altman R: Rapid infusion of additive red blood cells: Alternative techniques for massive hemorrhage Feb 129
- Ambruso D: The rise in the TIBC after iron overdose (Toxicology abstract) Jun 629
- American Board of Medical Toxicology: Guidelines for medical toxicology fellowship programs Jun 689
- American College of Emergency Physicians: Principles of appropriate patient transfer Mar 337
- American College of Emergency Physicians: Hospital and emergency department overcrowding Mar 336
- American College of Emergency Physicians: The role of the emergency physician in the care of children Apr 435
- American College of Emergency Physicians: Medical staff responsibilities for emergency department patients requiring urgent medical attention May 598
- American College of Emergency Physicians: Telephone orders in the emergency department May 601
- American College of Emergency Physicians: Providing telephone advice from the emergency department May 600
- American College of Emergency Physicians: Writing admission orders May 599
- American College of Emergency Physicians: Guidelines for medical toxicology fellowship programs Jun 689
- American College of Emergency Physicians: The future of critical care medicine within emergency medicine Jul 832
- American College of Emergency Physicians: Measures to deal with emergency department overcrowding Aug 944
- American College of Emergency Physicians: Interpretation of diagnostic studies Oct 1191
- Amick P: The 1989 San Francisco earthquake: Impact on emergency medical services dispatch, communications, and system operations (SAEM abstract) Apr 458
- Amital Y: Additional causes of priapism (correspondence) Nov 1357
- Anderson A: Child neglect in pediatric patients leaving against medical advice (SAEM abstract) Apr 476
- Anderson A: Patterns of gastrointestinal decontamination in pediatric toxic ingestions (Toxicology abstract) Jun 625
- Anderson A: Local anesthesia in pediatric patients: Topical TAC versus lidocaine May 519
- Andrulis D: Hospital and emergency department overcrowding: Results of a national survey Apr 447
- Andrulis D: Hospital and emergency department overcrowding: Results of a national survey (SAEM-EMRS abstract) Oct 1217
- Angelos M: Correlation of central arterial blood gas values with perfusion during cardiac arrest in a canine model (SAEM abstract) Apr 466
- Angelos M: Nonsteroidal anti-inflammatory drugs and coma: A case report of fenpropfen overdose Apr 378
- Angelos M: Comparison of standard external CPR, open-chest CPR, and cardiopulmonary bypass in a canine myocardial infarct model (SAEM abstract) Apr 457
- Angelos M: Cardiopulmonary bypass in a model of acute myocardial infarction and cardiac arrest (International Conference abstract) May 605
- Angelos M: Cardiac resuscitability with cardiopulmonary bypass after increasing ventricular fibrillation times in dogs Aug 887
- Angelos M: Correlation of central arterial blood gas values with perfusion during cardiac arrest in a canine model (SAEM-EMRS abstract) Oct 1208
- Angelos M: Cardiopulmonary bypass in a model of acute myocardial infarction and cardiac arrest Aug 874
- Angelos M: Comparison of standard external CPR, open-chest CPR, and cardiopulmonary bypass in a canine myocardial infarct model (SAEM-EMRS abstract) Oct 1208
- Angelos M: Improved survival and reduced myocardial necrosis with cardiopulmonary bypass reperfusion in a canine model of coronary occlusion and cardiac arrest Oct 1122
- Angelos M: A basic resource guide for emergency medicine research Nov 1306
- Angelos W: Treatment of subungual hematomas with nail trephination: A prospective study (SAEM abstract) Apr 472
- Ankel F: Emphysematous cystitis: A complication of urinary tract infection occurring predominantly in diabetic women Apr 404
- Anundson D: Safety of aerosolized bronchodilator treatments given in rapid sequence in the emergency department (SAEM-EMRS abstract) Oct 1209
- Anstadt G: Effect of direct mechanical ventricular assistance versus open-chest cardiac massage on regional cerebral blood flow in swine (SAEM abstract) Apr 492
- Anstadt G: Effect of direct mechanical ventricular assistance versus open-chest cardiac massage on regional cerebral blood flow in swine (SAEM-EMRS abstract) Oct 1209
- Anstadt M: Effect of direct mechanical ventricular assistance versus open-chest cardiac massage on regional cerebral blood flow in swine

- (SAEM abstract) Apr 492
- Anstadt M: Effect of direct mechanical ventricular assistance versus open-chest cardiac massage on regional cerebral blood flow in swine (SAEM-EMRS abstract) Oct 1209
- Anzinger R: Emergency medicine: Winning the revolution! Jan 98
- Anzinger R: Occupational stress and depression among members of the American College of Emergency Physicians (International Conference abstract) May 606
- Appelgarth J: The 1989 San Francisco earthquake: Impact on emergency medical services dispatch, communications, and system operations (SAEM abstract) Apr 458
- Appleton T: High-dose epinephrine therapy and return of spontaneous circulation during human pseudoelectro-mechanical dissociation (SAEM abstract) Apr 491
- Appleton T: Increases in coronary perfusion pressure after high-dose epinephrine result in decreases in end-tidal CO₂ during CPR in human beings (SAEM abstract) Apr 491
- Appleton T: The effect of pH on the change in coronary perfusion pressure after epinephrine during CPR in human beings (SAEM abstract) Apr 457
- Appleton T: End-tidal carbon dioxide and coronary perfusion pressure in human beings during standard CPR (SAEM abstract) Apr 457
- Appleton T: Femoro-femoral cardiopulmonary bypass in the treatment of cardiac arrest in human beings (SAEM abstract) Apr 480
- Appleton T: Central aortic pressure during human electromechanical dissociation: Identification of subset with aortic pulse pressures (SAEM abstract) Apr 480
- Appleton T: Effect of epinephrine on end-tidal carbon dioxide monitoring during CPR Apr 396
- Appleton T: Comparison of coronary perfusion pressure using radial and central aortic pressures during CPR in human beings (SAEM abstract) Apr 479
- Appleton T: The lack of pH influence on coronary perfusion pressure changes after high-dose epinephrine during human CPR (International Conference abstract) May 610
- Appleton T: Increases in coronary perfusion pressure after high-dose epinephrine result in decreases in end-tidal CO₂ during CPR in human beings (SAEM-EMRS abstract) Oct 1224
- Appleton T: Reduction of cardiac arrest-induced oxygen debt by cardiopulmonary bypass in human beings (SAEM-EMRS abstract) Oct 1224
- Appleton T: Comparison of coronary perfusion pressure using radial and central aortic pressures during CPR in human beings (SAEM-EMRS abstract) Oct 1223
- Aprahamian C: Broad spectrum coverage versus antistaphylococcal prophylaxis alone reduces bone infections after open fractures (SAEM abstract) Apr 455
- Aprahamian C: Beating the high cost of dying: Selection criteria for emergency department thoracotomy (SAEM-EMRS abstract) Oct 1217
- Arfors K: The efficacy of iso- and hyperosmotic fluids as volume expanders in fixed-volume and uncontrolled hemorrhage Apr 350
- Armada P: Cocaine rapidly causes significant myocardial ischemia and depression (SAEM abstract) Apr 464
- Armaganian L: Feasibility of prehospital rTPA therapy in chest pain patients (International Conference abstract) May 605
- Armenian H: Case-control study of injuries due to the earthquake in Soviet Armenia (SAEM abstract) Apr 449
- Armenian H: The 1988 earthquake in Soviet Armenia: A case study Aug 891
- Arthur D: A prospective, double-blind study of metoclopramide hydrochloride for the control of migraine in the emergency department Oct 1083
- Ascher N: Liver transplantation in Amanita phalloides poisoning (Toxicology abstract) Jun 628
- Ash O: Intravenous catheter aspiration for obtaining basic analytes during intravenous infusion Jul 789
- Ashley K: A comparison of transcranial Doppler ultrasound to radioactive microspheres in determining cerebral perfusion in normal and low flow states (SAEM abstract) Apr 488
- Askensai R: Unreliable effect of nifedipine in relieving renal colic (correspondence) Jul 841
- Atherton G: Reduction of medications on paramedic ambulances (SAEM abstract) Apr 451
- Atherton G: Reduction of medications on paramedic ambulances (SAEM-EMRS abstract) Oct 1211
- Atkin S: Successful CPR in a severely hypothermic patient using continuous thoracostomy lavage Nov 1335
- Auerbach A: Tympanic temperatures (correspondence) Sep 1078
- Auerbach B: Preventability of malpractice claims in emergency medicine: A closed claims study Aug 865
- Aufderheide T: Prehospital experience with defibrillation of coarse ventricular fibrillation: A ten-year review Feb 157
- Aufderheide T: The effect of dextrose on outcome of cardiac arrest in a canine model (International Conference abstract) May 609
- Aufderheide T: Feasibility of prehospital rTPA therapy in chest pain patients (International Conference abstract) May 605
- Aufderheide T: The diagnostic impact of prehospital 12-lead electrocardiography Nov 1280
- Aufderheide T: Prehospital prophylactic lidocaine does not favorably affect outcome in patients with chest pain Nov 1274
- Aughey K: An evaluation of pulse oximetry in the field (SAEM abstract) Apr 460
- Aughey K: An evaluation of pulse oximetry in the field (SAEM-EMRS abstract) Oct 1210
- Avedian J: DRGs and the "negative" trauma workup Jul 741
- B**
- Bachman D: Arterial access in the pediatric emergency department Apr 382
- Baez S: Safety of aerosolized bronchodilator treatments given in rapid sequence in the emergency department (SAEM-EMRS abstract) Oct 1209
- Bahal N: Comparison of morphine by high-dose intermittent intravenous injection versus patient-controlled analgesia in the emergency department treatment of patients with sickle cell crisis (SAEM abstract) Apr 474
- Baker M: The management and outcome of lacerations in urban children Sep 1001
- Baldursson J: Near-fatal hemorrhagic shock in a porcine model: Improved outcome with early blood administration (SAEM abstract) Apr 450
- Baldwin G: Effect of intravenous immunoglobulin in rabbit model of meningococcal endotoxin shock (SAEM abstract) Apr 477
- Balk M: Alveolar hemorrhage as a manifestation of pulmonary barotrauma after scuba diving Aug 930
- Baraff L: Compliance with a standard for the emergency department management of epileptics who present after an uncomplicated convulsion Apr 367
- Baraff L: Emergency Transport of the Perinatal Patient (book review) Jan 107
- Baraff L: The distribution of orthostatic vital sign changes in a normal adult population and the variation of these changes with age (SAEM abstract) Apr 471
- Baraff L: Physician exposure to ionizing radiation during trauma resuscitation: A prospective clinical study Feb 134
- Baraff L: A comparison of implicit and explicit methods of process quality assurance for blunt trauma patients Jul 736
- Baraff L: The distribution of orthostatic vital sign changes in a normal adult population and variation of these changes with age (SAEM-EMRS abstract) Oct 1220
- Baraff L: Effect of education on the use of universal precautions in a university hospital emergency department Nov 1322
- Barbera J: Buffered versus plain lidocaine as a local anesthetic for simple laceration repair (SAEM abstract) Apr 474
- Barbera J: Buffered versus plain lidocaine as a local anesthetic for simple laceration repair Dec 1387
- Barrett J: Relative bradycardia in patients with isolated penetrating abdominal trauma and isolated extremity trauma Mar 268
- Baronowski R: Local anesthesia in pediatric patients: Topical TAC versus lidocaine May 519
- Barrett J: Prospective study of the effect of safety belts in motor vehicle crashes Mar 258
- Barrett S: Passive hemagglutination inhibition test for diagnosis of brown recluse spider bite envenomation (SAEM abstract) Apr 465
- Barrett S: Odontogenic cervical necrotizing fasciitis May 568
- Baron M: Emergency Pediatrics: A Guide to Ambulatory Care, ed 3 (book review) Nov 1352
- Barsan W: Low doses of tPA as emergency therapy for acute ischemic stroke (SAEM abstract) Apr 487
- Barsan W: Effect of monomethoxypropylglycol-glycol-superoxide dismutase (PEG-SOD) on spinal cord ischemia in a rabbit model (SAEM abstract) Apr 469
- Barsan W: Effect of monomethoxypropylglycol-glycol-superoxide dismutase (PEG-SOD) on spinal cord ischemia in a rabbit model (SAEM-EMRS abstract) Oct 1219
- Barsan W: A basic resource guide for emergency medicine research Nov 1306
- Bartfield J: Buffered versus plain lidocaine as a local anesthetic for simple laceration repair (SAEM abstract) Apr 474
- Bartfield J: Buffered versus plain lidocaine as a local anesthetic for simple laceration repair Dec 1387
- Bartkus E: The effect of base station contact on ambulance destination Aug 906
- Barton C: High-dose epinephrine significantly improves resuscitation rates in human victims of cardiac arrest (SAEM abstract) Apr 490
- Barton C: Lack of correlation between end-tidal carbon dioxide concentration and PaCO₂ in cardiac arrest (SAEM abstract) Apr 489
- Barton C: Effect of epinephrine administration on ability of end-tidal carbon dioxide readings to predict outcome of cardiac arrest (SAEM abstract) Apr 490
- Barton C: Potential adverse effects of high-dose epinephrine in human survivors of cardiac arrest (SAEM abstract) Apr 479
- Baskin M: Outpatient management of febrile infants 28 to 90 days of age with intramuscular ceftriaxone (SAEM abstract) Apr 447
- Bassan H: Transient atrial fibrillation precipitated by hypoglycemia May 565
- Batson E: Informed consent in clinical trials of thrombolytic therapy: A survey of US and international practice of consent in emergency research (SAEM abstract) Apr 493
- Batson E: Informed consent in clinical trials of thrombolytic therapy: A survey of US and international practice of consent in emergency research (SAEM-EMRS abstract) Oct 1214
- Baume C: Women in emergency medicine: Motivations, patterns of practice, and lifestyle implications (International Conference abstract) May 605
- Baumhover L: Abuse and neglect of the elderly: Are emergency department personnel aware of mandatory reporting laws? Sep 970
- Baxt W: The trauma triage rule: An accurate pre-hospital trauma decision rule (SAEM abstract) Apr 484
- Baxt W: The use of an artificial neural network for decision-making under uncertainty: The diagnosis of myocardial infarction (SAEM abstract) Apr 486
- Baxt W: Differences in air ambulance patient mix demonstrated by physiologic scoring May 552
- Baxt W: Prophylactic lidocaine (editorial) Nov 1342
- Baxt W: The lack of full correlation between the injury severity score and the resource needs of

- injured patients Dec 1396
- Baxt W:** The trauma triage rule: A new, research based approach to the prehospital identification of major trauma victims Dec 1401
- Beall W:** Comparison of algorithm-directed computerized triage and nurse triage in the emergency department (SAEM abstract) Apr 486
- Becker L:** The past & future of academic emergency medicine (correspondence) May 612
- Bedger R:** Nasotracheal intubation using a flexible lighted stylet May 506
- Behrman A:** AIDS education in the emergency department Jul 758
- Beless D:** Aortic aortic occlusion secondary to atherosclerotic plaque rupture as the result of blunt trauma Aug 922
- Bell D:** Frequency of emergency care providers' contact with blood of patients infected with human immunodeficiency virus (SAEM abstract) Apr 454
- Bell M:** Intracranial transfusion in an anesthetized swine model using 51Cr-labeled autologous red blood cells (SAEM-EMRS abstract) Oct 1215
- Bell R:** A comparative trial of three agents in the treatment of acute migraine headache Oct 1079
- Bellah R:** The use of abdominal radiographs in a pediatric emergency department (SAEM-EMRS abstract) Oct 1215
- Bellon E:** A prospective study of femoral versus subclavian vein catheterization during cardiac arrest Jan 26
- Benedict S:** Physician exposure to ionizing radiation during trauma resuscitation: A prospective clinical study Feb 134
- Benenson R:** Aneurysm alert (correspondence) Jul 842
- Benhamou D:** Stability of epinephrine in alkalized solutions Nov 1242
- Benincasa R:** FirstTemp[®] paper problems (correspondence) Jun 734
- Benner K:** Liver transplantation in *Amanita phalloides* poisoning (Toxicology abstract) Jun 628
- Benson D:** Predictors of outcome in acute alcoholic pancreatitis (SAEM-EMRS abstract) Oct 1217
- Bergstein J:** Broad spectrum coverage versus antistaphylococcal prophylaxis alone reduces bone infections after open fractures (SAEM abstract) Apr 455
- Bergstein J:** Beating the high cost of dying: Selection criteria for emergency department thoracotomy (SAEM-EMRS abstract) Oct 1217
- Berk W:** The role of alcohol withdrawal in genesis of alcohol-related seizures (SAEM abstract) Apr 453
- Berk W:** Value of a simple test of mental status in screening acutely intoxicated patients for serious head injuries (SAEM abstract) Apr 484
- Berman D:** Comparison of algorithm-directed computerized triage and nurse triage in the emergency department (SAEM abstract) Apr 486
- Bernad P:** Subacute home chlordane poisoning: Fact or fallacy (Toxicology abstract) Jun 628
- Bernard W:** Chloroquine poisoning in a child Jan 47
- Bernhisel K:** Clinical comparison of ocular irrigation fluids in chemical injuries (SAEM abstract) Apr 472
- Bernhisel K:** Clinical comparison of ocular irrigation fluids in chemical injuries (SAEM-EMRS abstract) Oct 1210
- Bernini R:** Prehospital administration of inhaled metaproterenol Dec 1412
- Berquist T:** Magnetic resonance imaging for calf deep venous thrombophlebitis (International Conference abstract) May 610
- Berry J:** The need for ALS in urban and suburban EMS systems (editorial) Dec 1469
- Bertino J:** The effect of activated charcoal on phenytoin pharmacokinetics Oct 1144
- Bessen H:** Acute psychosis after amantadine overdose Jun 668
- Bessen H:** Sequential clinical trials in emergency medicine Sep 1047
- Bhende M:** Validity of a disposable end-tidal CO2 detector in verifying endotracheal tube position in infants and children (SAEM abstract) Apr 483
- Blagini A:** Early detection of acute myocardial infarction presenting with chest pain and non-diagnostic ECGs: Serial CK-MB sampling in the emergency department Dec 1359
- Bickell W:** Use of hypertonic saline/dextran versus lactated Ringer's solution as a resuscitation fluid following uncontrolled aortic hemorrhage in anesthetized swine (SAEM-EMRS abstract) Oct 1214
- Bierens J:** Submersion in the Netherlands: Prognostic indicators and results of resuscitation Dec 1390
- Bierman A:** Lead poisoning in adults from renovation of an older home Apr 415
- Binder L:** 24-hour coverage in academic emergency medicine: Ways of dealing with the issue Apr 430
- Binder L:** Emergency medicine education and the HIV epidemic (editorial) Jul 830
- Binder L:** A model preclinical, clinical, and graduate educational curriculum in emergency medicine for medical students and rotating residents Oct 1159
- Binder L:** Undergraduate education in emergency medicine Oct 1152
- Biroe M:** Effects of chemical interventions on functional recovery following closed-head trauma in rats (SAEM abstract) Apr 469
- Biroe M:** Early cerebral edema formation after closed-head trauma in rats (SAEM-EMRS abstract) Oct 1215
- Bivins B:** Organ and tissue procurement in the acute care setting: Principles and practice - Part 1 Jan 78
- Bivins B:** Organ and tissue procurement in the acute care setting: Principles and practice - Part 2 Feb 193
- Blackbourne B:** Use of autopsy results in the emergency department quality assurance plan Apr 363
- Blair T:** Women in emergency medicine: Motivations, patterns of practice, and lifestyle implications (International Conference abstract) May 605
- Blanton D:** Rapid determination of acute myocardial infarction using immunochemical detection of CK-MB in the emergency department (International Conference abstract) May 607
- Blanton D:** Prehospital use of IPA: Difficulty in identifying patients for thrombolytic therapy (International Conference abstract) May 606
- Blanton J:** Rapid determination of acute myocardial infarction using immunochemical detection of CK-MB in the emergency department (International Conference abstract) May 607
- Blanton J:** Prehospital use of IPA: Difficulty in identifying patients for thrombolytic therapy (International Conference abstract) May 606
- Blanton J:** Early detection of acute myocardial infarction presenting with chest pain and non-diagnostic ECGs: Serial CK-MB sampling in the emergency department Dec 1359
- Blau M:** Preventability of malpractice claims in emergency medicine: A closed claims study Aug 865
- Blaylock R:** Intravenous catheter aspiration for obtaining basic analytes during intravenous infusion Jul 789
- Blecher K:** An evaluation of pulse oximetry in the field (SAEM abstract) Apr 460
- Blecher K:** An evaluation of pulse oximetry in the field (SAEM-EMRS abstract) Oct 1210
- Blick K:** Passive hemagglutination inhibition test for diagnosis of brown recluse spider bite envenomation (SAEM abstract) Apr 465
- Bluhm R:** 2,3-dimercaptosuccinic acid (DMSA) versus N-acetyl-penicillamine (NAP) for the treatment of elemental mercury toxicity (Toxicology abstract) Jun 631
- Blumen I:** Activity-sensing permanent internal pacemaker dysfunction during helicopter aeromedical transport Nov 1260
- Blumstein H:** Sensitivity, specificity & positive & negative predictive values (correspondence) Nov 1354
- Bobbitt R:** 2,3-dimercaptosuccinic acid (DMSA) versus N-acetyl-penicillamine (NAP) for the treatment of elemental mercury toxicity (Toxicology abstract) Jun 631
- Bock B:** Value of a simple test of mental status in screening acutely intoxicated patients for serious head injuries (SAEM abstract) Apr 484
- Bock B:** The role of alcohol withdrawal in genesis of alcohol-related seizures (SAEM abstract) Apr 453
- Bock H:** The accuracy of computerized bar code versus handwritten recording of trauma resuscitation events (SAEM abstract) Apr 494
- Boehm S:** A prospective comparison of albuterol and isotharine in the emergency department treatment of acute asthma (ACEP Scientific Assembly abstract) Sep 960
- Boenning D:** Prospective, randomized, double-blind study comparing racemic epinephrine and l-epinephrine in the treatment of croup (SAEM abstract) Apr 482
- Bogema S:** TAC topical anesthesia produces positive urine tests for cocaine May 577
- Bonadio W:** The effect of oral midazolam on anxiety of preschool children during laceration repair Sep 1006
- Bonavita J:** Chest radiography in the emergency department: Lack of superiority of PA/lateral films over single-view portable AP films (SAEM abstract) Apr 448
- Bond G:** Cyanide does not produce a hemoglobin oxygen saturation gap (Toxicology abstract) Jun 631
- Bond G:** Influence of time until emesis on the efficacy of decontamination using acetaminophen as a marker in a pediatric population (Toxicology abstract) Jun 626
- Bond G:** An ovine model of maternal iron poisoning in pregnancy Jun 632
- Bond G:** Use of the MANTRELS score in childhood appendicitis: A prospective study of 187 children with abdominal pain Sep 1014
- Bond R:** Subacute home chlordane poisoning: Fact or fallacy (Toxicology abstract) Jun 628
- Bonfiglio J:** 2,3-dimercaptosuccinic acid (DMSA) versus N-acetyl-penicillamine (NAP) for the treatment of elemental mercury toxicity (Toxicology abstract) Jun 631
- Bongard F:** The diagnosis of acute appendicitis during pregnancy (ACEP Scientific Assembly abstract) Sep 958
- Bonhomme L:** Stability of epinephrine in alkalized solutions Nov 1242
- Bonnin M:** Key role of prehospital resuscitation in survival from out-of-hospital cardiac arrest (SAEM abstract) Apr 466
- Bonnin M:** Prehospital cardiac arrest therapy (correspondence) Mar 340
- Bonnin M:** Key role of prehospital resuscitation in survival from out-of-hospital cardiac arrest (SAEM-EMRS abstract) Oct 1216
- Bono M:** Methylene iodide poisoning Oct 1171
- Boone T:** Effect of povidone-iodine and saline soaking on bacterial counts in acute, traumatic, contaminated wounds Jun 709
- Borgstrom P:** The efficacy of iso- and hyperosmotic fluids as volume expanders in fixed-volume and uncontrolled hemorrhage Apr 350
- Borkowski T:** An assessment of the evaluation, diagnosis, and treatment of dermatologic diseases by emergency physicians (SAEM abstract) Apr 492
- Borys D:** Buspirone toxicity: A prospective study (Toxicology abstract) Jun 630
- Bossart P:** Intravenous catheter aspiration for obtaining basic analytes during intravenous infusion Jul 789
- Bowdler I:** Effects of epinephrine and norepinephrine on cerebral oxygen delivery and consumption during open-chest CPR Mar 249
- Boyarsky A:** The adequacy and cost effectiveness of routine resuscitation-area cervical spine radiographs Mar 276
- Boyle V:** Differences in air ambulance patient mix demonstrated by physiologic scoring May 552
- Bradford D:** A prospective, population-based study of acute ibuprofen overdose: Complications are rare and routine serum levels not

- warranted Jun 657
- Bradley K: A basic resource guide for emergency medicine research Nov 1306
- Bradley R: Use of the MANTRELS score in childhood appendicitis: A prospective study of 187 children with abdominal pain Sep 1014
- Bradgon R: Comparison of tetracaine, adrenaline, and cocaine with cocaine alone for topical anesthesia Jan 51
- Brain Resuscitation Clinical Trial II Study Group: Deferred consent: Use in clinical resuscitation research Jul 781
- Branch R: Influence of sodium on desmethylimipramine (DMI)-induced changes in cardiac conduction (Toxicology abstract) Jun 629
- Branch R: 2,3-dimercaptosuccinic acid (DMSA) versus N-acetyl-penicillamine (NAP) for the treatment of elemental mercury toxicity (Toxicology abstract) Jun 631
- Braun O: Mass CPR training as a means of promoting CPR education (SAEM abstract) Apr 492
- Braun O: Characteristics of midsized urban EMS systems May 536
- Brautigan M: Fracture of the carpal navicular — Efficacy of clinical findings and improved diagnosis with six-view radiography Mar 255
- Breuer B: Buffered versus plain lidocaine as a local anesthetic for simple laceration repair (SAEM abstract) Apr 474
- Breuer B: Buffered versus plain lidocaine as a local anesthetic for simple laceration repair Dec 1387
- Brickman K: Comparison of serum phenobarbital levels after single versus multiple attempts at intravenous infusion Jan 31
- Brickman K: Typing and screening of blood from intravenous access (SAEM-EMRS abstract) Oct 1207
- Broderick J: Low doses of tPA as emergency therapy for acute ischemic stroke (SAEM abstract) Apr 487
- Brody S: Predicting the severity of cocaine-associated rhabdomyolysis Oct 1137
- Brogan G: The enlarging clinical spectrum of Lyme disease: Lyme cerebral vasculitis, a new disease entity May 572
- Brogan T: Outcome of pediatric CPR in the emergency department (SAEM-EMRS abstract) Oct 1226
- Brook I: Aerobic and anaerobic microbiology of paronychia Sep 994
- Brookoff D: Infusional and sustained-release morphine in the treatment of vaso-occlusive crisis in adults with sickle cell disease (SAEM abstract) Apr 474
- Brookoff D: Infusional and sustained-release morphine in the treatment of vaso-occlusive crisis in adults with sickle cell disease (SAEM-EMRS abstract) Oct 1209
- Brookoff D: Frequent albuterol in the treatment of acute asthma (SAEM-EMRS abstract) Oct 1210
- Broselow J: The utility of abdominal radiographs in a pediatric emergency department (SAEM abstract) Apr 476
- Brotman D: DRGs and the "negative" trauma workup Jul 741
- Brotman P: The validity and reliability of the navicular fat stripe as a screening test for detection of navicular fractures Dec 1371
- Brott T: Low doses of tPA as emergency therapy for acute ischemic stroke (SAEM abstract) Apr 487
- Brown C: Four case studies: High-dose epinephrine in cardiac arrest Mar 322
- Brown C: Epinephrine versus norepinephrine (correspondence) Apr 442
- Brown C: Effect of direct mechanical ventricular assistance versus open-chest cardiac massage on regional cerebral blood flow in swine (SAEM abstract) Apr 492
- Brown C: Effects of 15% sodium chloride during uncontrolled continuous hemorrhage (SAEM abstract) Apr 449
- Brown C: Dopamine as a tool for determining structure-activity relationships of alpha-adrenergic agonists during CPR (International Conference abstract) May 606
- Brown C: Intravenous transfusion in an anesthetized swine model using 51Cr-labeled autologous red blood cells (SAEM-EMRS abstract) Oct 1215
- Brown C: Effects of 15% sodium chloride during uncontrolled continuous hemorrhage (SAEM-EMRS abstract) Oct 1221
- Brown C: Safety of aerosolized bronchodilator treatments given in rapid sequence in the emergency department (SAEM-EMRS abstract) Oct 1209
- Brown C: A new parameter for predicting defibrillation success rate (ACEP Scientific Assembly abstract) Sep 957
- Brown C: The effectiveness of bystander CPR in an animal model Aug 881
- Brown C: Effect of direct mechanical ventricular assistance versus open-chest cardiac massage on regional cerebral blood flow in swine (SAEM-EMRS abstract) Oct 1209
- Brown C: A basic resource guide for emergency medicine research Nov 1306
- Brown D: An optically scanned EMS reporting form and analysis system for statewide use: Development and five years' experience (SAEM-EMRS abstract) Oct 1207
- Brown G: Clinical evaluation of an acetaminophen meter for the rapid diagnosis of acetaminophen intoxication Oct 1133
- Brown R: Motor vehicle damage documentation: Failure of EMS run reports compared to photographs using a vehicle damage score (International Conference abstract) May 608
- Browning R: The effect of dextrose on outcome of cardiac arrest in a canine model (International Conference abstract) May 609
- Browning R: 50% dextrose: Antidote or toxin? Jun 683
- Brunette D: Prehospital cardiac arrest therapy (correspondence) Mar 340
- Brunette D: Comparison of standard versus high-dose epinephrine in the resuscitation of cardiac arrest in dogs Jan 8
- Brunette D: Closed thoracic cavity lavage for the treatment of severe environmental hypothermia (SAEM abstract) Apr 492
- Brunette D: Rewarming in severe hypothermia (correspondence) Sep 1076
- Brunn G: Monoclonal antibody effects on imipramine distribution in rats (Toxicology abstract) Jun 629
- Bruttig S: Use of hypertonic saline/dextran versus lactated Ringer's solution as a resuscitation fluid following uncontrolled aortic hemorrhage in anesthetized swine (SAEM-EMRS abstract) Oct 1214
- Buchwald A: Saliva teststrips for alcohol testing (correspondence) Mar 342
- Buglioni T: Acute abdominal pain in the elderly Dec 1371
- Bui H: Delayed rupture of the spleen Apr 399
- Bulat P: Preventability of malpractice claims in emergency medicine: A closed claims study Aug 865
- Bull D: Comparison of morphine by high-dose intermittent intravenous injection versus patient-controlled analgesia in the emergency department treatment of patients with sickle cell crisis (SAEM abstract) Apr 474
- Burke M: Use of autopsy results in the emergency department quality assurance plan Apr 363
- Burkhart K: The diagnostic utility of flumazenil (a benzodiazepine antagonist) in coma of unknown etiology Mar 319
- Burkhart K: The rise in the TIBC after iron overdose (Toxicology abstract) Jun 629
- Burkhart K: Cimetidine as adjunctive treatment for acetaminophen overdose (Toxicology abstract) Jun 626
- Burkhart K: Whole-bowel irrigation as treatment for zinc sulfate overdose Oct 1167
- Burkhart K: Methylene iodide poisoning Oct 1171
- Burney R: Cardiothoracic Trauma (book review) Jan 108
- Burney R: Forces acting during transport on patients stabilized by standard immobilization techniques (SAEM abstract) Apr 460
- Burney R: Differences in air ambulance patient mix demonstrated by physiologic scoring May 552
- Burney R: The effects of intravenous infusion on the growth plate in a new animal model (ACEP Scientific Assembly abstract) Sep 960
- Buse S: Organ and tissue procurement in the acute care setting: Principles and practice - Part 1 Jan 78
- Buse S: Organ and tissue procurement in the acute care setting: Principles and practice - Part 2 Feb 193
- Buster J: Emergency department diagnosis of ectopic pregnancy Oct 1098
- Butzier D: A modified wire-guided technique for venous cutdown access Apr 393
- ### C
- Cairns C: Ionized hypocalcemia during prolonged cardiac arrest and CPR in a canine model (SAEM abstract) Apr 457
- Cairns C: IV adenosine for the emergency department management of PSVT: Just a pharmacologic vagal maneuver? (ACEP Scientific Assembly abstract) Sep 957
- Cairns C: A computer-based time-insensitive predictive instrument for the triage of patients presenting with acute chest pain (ACEP Scientific Assembly abstract) Sep 957
- Cairns C: IV magnesium prevents ionized hypocalcemia during prolonged cardiac arrest and CPR (SAEM-EMRS abstract) Oct 1225
- Calabro J: Analysis of emergency medical response during the Loma Prieta earthquake (San Francisco) — October 17, 1989 (SAEM-EMRS abstract) Oct 1225
- Calice M: The effect of pH on the change in coronary perfusion pressure after epinephrine during CPR in human beings (SAEM abstract) Apr 457
- Callahan M: High-dose epinephrine significantly improves resuscitation rates in human victims of cardiac arrest (SAEM abstract) Apr 490
- Callahan M: Lack of correlation between end-tidal carbon dioxide concentration and PaCO₂ in cardiac arrest (SAEM abstract) Apr 489
- Callahan M: Effect of epinephrine administration on ability of end-tidal carbon dioxide readings to predict outcome of cardiac arrest (SAEM abstract) Apr 490
- Callahan M: Potential adverse effects of high-dose epinephrine in human survivors of cardiac arrest (SAEM abstract) Apr 479
- Callahan M: Effect of povidone-iodine and saline soaking on bacterial counts in acute, traumatic, contaminated wounds Jun 709
- Calubiran O: Group B streptococcus hemorrhagic tonsillitis (correspondence) Aug 951
- Cameron J: Prehospital multiagency comparison of the pharyngeotracheal lumen airway tube (SAEM abstract) Apr 478
- Campbell J: Odontogenic cervical necrotizing fasciitis May 568
- Campbell W: Prehospital use of tPA: Difficulty in identifying patients for thrombolytic therapy (International Conference abstract) May 606
- Campbell W: Rapid determination of acute myocardial infarction using immunochemical detection of CK-MB in the emergency department (International Conference abstract) May 607
- Campbell W: Early detection of acute myocardial infarction presenting with chest pain and non-diagnostic ECGs: Serial CK-MB sampling in the emergency department Dec 1359
- Cantor R: The role of postmortem cultures in pediatric cardiac arrest (SAEM abstract) Apr 477
- Cantrill S: Identification of those nontraumatic cardiac arrest patients for whom ED resuscitative efforts are futile (SAEM abstract) Apr 460
- Caputo G: Effect of intravenous immunoglobulin in rabbit model of meningococcal endotoxin shock (SAEM abstract) Apr 477
- Caravati E: Toxicology resource utilization by emergency physicians (Toxicology abstract) Jun 629
- Carden D: An evaluation of cocaine-induced

- chest pain Oct 1088
- Carey B: Rectal thiopental compared with intramuscular meperidine, promethazine, and chlorpromazine for pediatric sedation (ACEP Scientific Assembly abstract) Sep 960
- Carr M: The prevalence of *Neisseria gonorrhoeae* and *Chlamydia trachomatis* in victims of sexual assault May 587
- Carrasco E: Predictive value of myoglobin in early diagnosis of acute myocardial infarction (correspondence) Aug 953
- Carrison D: Longitudinal study of emergency physician wellness: Initial impressions (SAEM abstract) Apr 496
- Carter J: Hyperacute t-wave criteria using computer ECG analysis Feb 114
- Casto L: Effect of direct mechanical ventricular assistance versus open-chest cardiac massage on regional cerebral blood flow in swine (SAEM abstract) Apr 492
- Casto L: Effect of direct mechanical ventricular assistance versus open-chest cardiac massage on regional cerebral blood flow in swine (SAEM-EMRS abstract) Oct 1209
- Castro M: The nonuse of 911: Private vehicle transport of trauma patients to the trauma center (ACEP Scientific Assembly abstract) Sep 962
- Caudill L: Methemoglobinemia as a cause of coma Jun 677
- Challoner K: Caspary bean intoxication Oct 1172
- Champion H: Resuscitative thoracotomy — Trends in outcome (SAEM abstract) Apr 462
- Champion H: Resuscitative thoracotomy — Trends in outcome (SAEM-EMRS abstract) Oct 1216
- Chan D: The usefulness of a rapid creatine phosphokinase (CPK)-MB assay in the evaluation of emergency department patients with possible myocardial infarction (SAEM-EMRS abstract) Oct 1227
- Chan L: Use of the MANTRELS score in childhood appendicitis: A prospective study of 187 children with abdominal pain Sep 1014
- Chance J: Real-time ultrasound for the detection of deep venous thrombosis (SAEM abstract) Apr 488
- Chance J: Real-time ultrasound for the detection of deep venous thrombosis (SAEM-EMRS abstract) Oct 1221
- Chapman P: Prehospital prophylactic lidocaine does not favorably affect outcome in patients with chest pain Nov 1274
- Chase P: The effect of high- and low-dose epinephrine on myocardial perfusion, cardiac output, and end-tidal carbon during prolonged CPR (SAEM abstract) Apr 466
- Chen E: Prevalence of HIV-positive patients in multiple emergency department settings (International Conference abstract) May 611
- Chen E: Morbidity of patients with unscheduled return visits (International Conference abstract) May 610
- Chen E: The effect of therapeutic theophylline levels on the hospitalization of asthmatic patients (International Conference abstract) May 609
- Cheney P: The effect of pH buffering on reducing the pain associated with subcutaneous injection of bupivacaine (SAEM abstract) Apr 474
- Cheney P: Rapid visual colorimetry of peritoneal lavage fluid Nov 1318
- Cheng T: ECG criteria for TCA toxicity (correspondence) Feb 219
- Chernow S: Academic emergency medicine: A national profile with and without emergency medicine residency programs (ACEP Scientific Assembly abstract) Sep 962
- Chiang J: Nasotracheal intubation using a flexible lighted stylet May 506
- Chiang W: Drug desorption from activated charcoal caused by whole bowel irrigation solution (Toxicology abstract) Jun 626
- Chiang W: Prospective evaluation of "crack-vial" ingestions (Toxicology abstract) Jun 626
- Chisholm C: A curriculum for computer applications in emergency medicine (SAEM-EMRS abstract) Oct 1211
- Choe K: Stress fracture of the first rib from serratus anterior tension: An unusual mechanism of injury Apr 411
- Chong J: Studies on prehospital pharmacological therapy (correspondence) Mar 340
- Choo M: Comparison of serum phenobarbital levels after single versus multiple attempts at intravenous infusion Jun 31
- Christ D: Prevalence of HIV-positive patients in multiple emergency department settings (International Conference abstract) May 611
- Christoffel T: A short course on motor vehicle injury for emergency medicine residents Jan 68
- Christopher T: Chest radiography in the emergency department: Lack of superiority of PA/lateral films over single-view portable AP films (SAEM abstract) Apr 448
- Christopher T: An assessment of the evaluation, diagnosis, and treatment of dermatologic diseases by emergency physicians (SAEM abstract) Apr 492
- Christopher T: Clinical evaluation of QED, a new device for measuring saliva ethanol (ACEP Scientific Assembly abstract) Sep 960
- Chua R: The accuracy of computerized bar code versus handwritten recording of trauma resuscitation events (SAEM abstract) Apr 494
- Chudnofsky C: Anesthetics in the ED (correspondence) Jul 839
- Chueca P: Predictive value of myoglobin in early diagnosis of acute myocardial infarction (correspondence) Aug 953
- Cicero J: The prevalence of *Neisseria gonorrhoeae* and *Chlamydia trachomatis* in victims of sexual assault May 587
- Claps P: Value of a simple test of mental status in screening acutely intoxicated patients for serious head injuries (SAEM abstract) Apr 484
- Clark L: Cost-effectiveness analysis of paramedic emergency medical services in the treatment of prehospital cardiopulmonary arrest Dec 0000
- Clark M: Analgesic use in the emergency department Sep 1010
- Clark P: Key role of prehospital resuscitation in survival from out-of-hospital cardiac arrest (SAEM abstract) Apr 466
- Clark P: Key role of prehospital resuscitation in survival from out-of-hospital cardiac arrest (SAEM-EMRS abstract) Oct 1216
- Clark R: Treated versus reported toxic exposures: Discrepancies between a poison control center and a member hospital (Toxicology abstract) Jun 625
- Clark R: Toxicological screening of the trauma patient: A changing profile (Toxicology abstract) Jun 630
- Clark S: Critical care by emergency physicians in American and English hospitals (SAEM-EMRS abstract) Oct 1211
- Clark-Daniels C: Abuse and neglect of the elderly: Are emergency department personnel aware of mandatory reporting laws? Sep 970
- Cline K: Motor vehicle damage documentation: Failure of EMS run reports compared to photographs using a vehicle damage score (International Conference abstract) May 608
- Cline K: Comparison of rigid cervical immobilization collars: Evaluation of facility of application (International Conference abstract) May 606
- Clinton J: Fiberoptic intubation in the emergency department Apr 359
- Clinton J: Airway management in emergency department critical care patients (SAEM-EMRS abstract) Oct 1227
- Clushak C: Longitudinal study of emergency physician wellness: Initial impressions (SAEM abstract) Apr 496
- Cochrane D: Incidence of infrequent diagnoses and the uneven distribution of clinical studies across the core content in emergency medicine (SAEM abstract) Apr 494
- Cody R: American EMS 1990: A look in the mirror (SAEM-EMRS abstract) Oct 1218
- Cohen M: Aneurysm alert (correspondence) Jul 842
- Colecchi C: Local anesthesia in pediatric patients: Topical TAC versus lidocaine May 519
- Coleridge S: Comparison of algorithm-directed computerized triage and nurse triage in the emergency department (SAEM abstract) Apr 486
- Collings J: Variability in thrombolytic practice in Oregon state (ACEP Scientific Assembly abstract) Sep 957
- Collins M: Hyperacute t-wave criteria using computer ECG analysis Feb 114
- Comoy E: Stability of epinephrine in alkalized solutions Nov 1242
- Connors A: Risk of toxicity in patients with elevated theophylline levels Jun 643
- Conteras E: Does intravenous atropine cause fixed and dilated pupils after CPR (SAEM abstract) Apr 489
- Cook D: Validity of a disposable end-tidal CO2 detector in verifying endotracheal tube position in infants and children (SAEM abstract) Apr 483
- Cook R: An emergency medicine society (correspondence) Jan 106
- Cook R: Is the anteroposterior radiograph of the cervical spine necessary in the evaluation of the trauma patient? (SAEM abstract) Apr 483
- Cook R: Judicial outcome of intoxicated drivers seen in the emergency department (SAEM abstract) Apr 495
- Cook R: Is the anteroposterior radiograph of the cervical spine necessary in the evaluation of the trauma patient? (SAEM-EMRS abstract) Oct 1213
- Cooksan E: A prospective study of carbamazepine in overdoses (Toxicology abstract) Jun 630
- Cooley M: An evaluation of pulse oximetry in the field (SAEM abstract) Apr 460
- Cooley M: An evaluation of pulse oximetry in the field (SAEM-EMRS abstract) Oct 1210
- Cooper J: Atypical presentation of pulmonary embolism Dec 1429
- Cooper M: Longitudinal study of emergency physician wellness: Initial impressions (SAEM abstract) Apr 496
- Cooper M: Prevalence of HIV-positive patients in multiple emergency department settings (International Conference abstract) May 611
- Cooper M: Morbidity of patients with unscheduled return visits (International Conference abstract) May 610
- Cooper M: The effect of therapeutic theophylline levels on the hospitalization of asthmatic patients (International Conference abstract) May 609
- Copass M: Critical care air transportation of the severely injured: Does long distance transport adversely affect survival? Feb 169
- Copass M: Southeast Alaska to Seattle emergency medical air transports: Demographics, stabilization, and outcomes Aug 914
- Cordell W: The accuracy of computerized bar code versus handwritten recording of trauma resuscitation events (SAEM abstract) Apr 494
- Cordell W: A curriculum for computer applications in emergency medicine (SAEM-EMRS abstract) Oct 1211
- Cordell W: A basic resource guide for emergency medicine research Nov 1306
- Corne L: Protective effects of flodipine, nimodipine, and verapamil against isoproterenol-induced lethal cardiac conduction disturbances in the anesthetized rat (SAEM abstract) Apr 465
- Cottingham E: Head, facial, and clavicular trauma as a predictor of cervical-spine injury (SAEM abstract) Apr 455
- Cottingham E: Head, facial, and clavicular trauma as a predictor of cervical-spine injury (SAEM-EMRS abstract) Oct 1222
- Courter B: Radiographic screening for glass foreign bodies — What does a "negative" foreign body series really mean? Sep 997
- Coutlaris C: Perforated charts improve documentation in the emergency department (SAEM abstract) Apr 495
- Cox G: Outcome of patients discharged from the

- emergency department with nonspecific abdominal pain (SAEM abstract) Apr 472
- Cox G:** Outcome of patients discharged from the emergency department with nonspecific abdominal pain (SAEM-EMRS abstract) Oct 1212
- Crabbe L:** Comparison of tetracaine, adrenaline, and cocaine with cocaine alone for topical anesthesia Jan 51
- Craig S:** Emergency department management of patients with automatic implantable cardioverter-defibrillators Apr 421
- Cramer W:** The use of prehospital external cardiac pacing in bradycardic patients (SAEM abstract) Apr 478
- Crane R:** Where are the fractures and needles? (correspondence) Jun 731
- Crespo S:** Comparison of epinephrine and calcium therapy of calcium therapy of calcium channel blocker toxicity in a conscious dog model (SAEM abstract) Apr 468
- Crespo S:** The effect of high-dose epinephrine on post-resuscitation cardiac output, catecholamines, and electrolytes in swine (ACEP Scientific Assembly abstract) Sep 956
- Criss E:** Injury severity among helmeted and nonhelmeted bicyclists involved in collisions with motor vehicles (SAEM abstract) Apr 448
- Criss E:** Cost-benefit analysis of EMS services in the treatment of sudden cardiac death (SAEM abstract) Apr 452
- Criss E:** Critical care air transportation of the severely injured: Does long distance transport adversely affect survival? Feb 169
- Criss E:** Computer modeling of emergency medical system performance Aug 898
- Criss E:** Cost-benefit analysis of EMS in the treatment of sudden cardiac death (SAEM-EMRS abstract) Oct 1225
- Criss E:** Geriatric injury: An analysis of prehospital demographics, mechanisms, and patterns Dec 1418
- Criss E:** Prehospital cardiac arrest: The impact of witnessed collapse and bystander CPR in a metropolitan EMS system with short response times Nov 1264
- Criss E:** Cost-effectiveness analysis of paramedic emergency medical services in the treatment of prehospital cardiopulmonary arrest Dec 1407
- Criss E:** Prehospital data entry compliance by paramedics after institution of a comprehensive EMS data collection tool Nov 0000
- Cronan K:** The use of abdominal radiographs in a pediatric emergency department (SAEM-EMRS abstract) Oct 1215
- Culver D:** Frequency of emergency care providers' contact with blood of patients infected with human immunodeficiency virus (SAEM abstract) Apr 454
- Cummins R:** The futility of prehospital resuscitation of "end-of-life" cardiac arrests (SAEM abstract) Apr 467
- Cummins R:** Prehospital pacing of asystolic cardiac arrest by paramedics: A controlled clinical trial (SAEM abstract) Apr 451
- Cummins R:** Near-fatal yew berry intoxication treated with external cardiac pacing and digoxin-specific FAB antibody fragments Jan 38
- Cummins R:** Cardiac arrest and resuscitation: A tale of 29 cities Feb 179
- Cummins R:** Prehospital pacing of asystole cardiac arrest by paramedics: A controlled clinical trial (SAEM-EMRS abstract) Oct 1214
- Cummins R:** Encouraging early defibrillation: The American Heart Association and automated external defibrillators Nov 1245
- Cummins R:** From pain to reperfusion: What role for the prehospital 12-lead ECG? (editorial) Nov 1343
- Cummins R:** Survival rates from out-of-hospital cardiac arrest: Recommendations for uniform definitions and data to report Nov 1249
- Cunha B:** Group B Streptococcus hemorrhagic tonsillopharyngitis (correspondence) Aug 951
- Cunha C:** Cervical lung herniation associated with upper airway obstruction Aug 935
- Curry S:** An ovine model of maternal iron poisoning in pregnancy Jun 632
- Curry S:** Cyanide does not produce a hemoglobin oxygen saturation gap (Toxicology abstract) Jun 631
- Curry S:** Influence of time until emesis on the efficacy of decontamination using acetaminophen as a marker in a pediatric population (Toxicology abstract) Jun 626
- Cydulka R:** Longitudinal study of emergency physician wellness: Initial impressions (SAEM abstract) Apr 496
- Cydulka R:** A prospective comparison of albuterol and isotharine in the emergency department treatment of acute asthma (ACEP Scientific Assembly abstract) Sep 960
- D**
- Dalsey W:** Comparison of algorithm-directed computerized triage and nurse triage in the emergency department (SAEM abstract) Apr 486
- Damon S:** Survival rates from out-of-hospital cardiac arrest: Recommendations for uniform definitions and data to report Nov 1249
- Dang C:** Delayed rupture of the spleen Apr 399
- Daniels R:** Abuse and neglect of the elderly: Are emergency department personnel aware of mandatory reporting laws? Sep 970
- Darin J:** Prehospital experience with defibrillation of coarse ventricular fibrillation: A ten-year review Feb 157
- Dart R:** A basic resource guide for emergency medicine research Nov 1306
- Davidson A:** Preventability of malpractice claims in emergency medicine: A closed claims study Aug 865
- Davidson S:** Cost-effectiveness: Asserted, not shown (correspondence) May 614
- Davidson S:** Practice, malpractice, and practice guidelines (editorial) Aug 943
- Daya M:** Liver transplantation in *Amanita phalloides* poisoning (Toxicology abstract) Jun 628
- De Lorenzo R:** Analyzing clinical case distributions to improve an emergency medicine clerkship Jul 746
- Dean B:** Treated versus reported toxic exposures: Discrepancies between a poison control center and a member hospital (Toxicology abstract) Jun 625
- DeBehnke D:** Correlation of central arterial blood gas values with perfusion during cardiac arrest in a canine model (SAEM abstract) Apr 466
- DeBehnke D:** Comparison of standard external CPR, open-chest CPR, and cardiopulmonary bypass in a canine myocardial infarct model (SAEM abstract) Apr 457
- DeBehnke D:** Comparison of standard external CPR, open-chest CPR, and cardiopulmonary bypass in a canine myocardial infarct model (SAEM-EMRS abstract) Oct 1208
- DeBehnke D:** Correlation of central arterial blood gas values with perfusion during cardiac arrest in a canine model (SAEM-EMRS abstract) Oct 1208
- Dedrick D:** Forces acting during transport on patients stabilized by standard immobilization techniques (SAEM abstract) Apr 460
- Dedrick D:** The effects of introsseous infusion on the growth plate in a new animal model (ACEP Scientific Assembly abstract) Sep 960
- DeGracia D:** Brain nuclear DNA survives cardiac arrest and reperfusion (SAEM abstract) Apr 469
- DeHart D:** Compliance with emergency department patient referral (ACEP Scientific Assembly abstract) Sep 959
- Dellinger R:** Manual of Critical Care Procedures (book review) Feb 223
- Dennis J:** Recurrent hypoglycemia after D50 administration (SAEM abstract) Apr 473
- Derlet R:** Failure of amphetamine antagonists to protect methamphetamine toxicity (SAEM abstract) Apr 452
- Derlet R:** Potentiation of cocaine toxicity with lidocaine (SAEM abstract) Apr 464
- Derlet R:** Refusing care to patients in an emergency department: 18-month experience (SAEM abstract) Apr 485
- Derlet R:** Refusing care to patients who present to an emergency department Mar 262
- Derlet R:** Activated charcoal alone versus activated charcoal & ipecac (correspondence) Oct 1202
- Derlet R:** Refusal of care: The ethical dilemma (correspondence) Oct 1197
- Derse A:** Ethics emergent (editorial) Feb 210
- Devin J:** A pediatric survivor of left ventricular rupture after blunt chest trauma Apr 386
- Devlin C:** Risk of toxicity in patients with elevated theophylline levels Jun 643
- DeWitt T:** Local anesthesia in pediatric patients: Topical TAC versus lidocaine May 519
- Dewitz-Zink B:** Epiglottitis: Comparison of signs and symptoms in children less than 2 years old and older Jan 55
- Dice W:** The role of military emergency physicians in Panama: Operation Just Cause (SAEM abstract) Apr 461
- Dick W:** Undergraduate education in emergency medicine Oct 1152
- Dickey-White H:** Medical Therapy of Acute Stroke (book review) Aug 954
- DiGiovanna T:** Substantial improvement in adherence to universal precautions in an emergency department following administrative changes (SAEM abstract) Apr 481
- DiGiovanna T:** Doubly hidden HIV infection in emergency department patient: Failure to detect HIV-1 infection by antibody testing (SAEM-EMRS abstract) Oct 1223
- DiGiovanna T:** Profile of patients with human immunodeficiency virus infection presenting to an inner-city emergency department: Preliminary report Sep 963
- Dimlich R:** Blood glucose and length of cerebral ischemia: Determinants of brain lactate accumulation and clearance (SAEM abstract) Apr 489
- Dimlich R:** Effect of monomethoxy polyethylene-glycol-superoxide dismutase (PEG-SOD) on spinal cord ischemia in a rabbit model (SAEM abstract) Apr 469
- Dimlich R:** Brain water content, brain blood volume, blood chemistry, and pathology in a model of cerebral edema Oct 1113
- Dimlich R:** Effect of monomethoxy polyethylene-glycol-superoxide dismutase (PEG-SOD) on spinal cord ischemia in a rabbit model (SAEM-EMRS abstract) Oct 1219
- Dire D:** A comparison of wound irrigation solutions used in the emergency department Jun 704
- Dire D:** Anaphylactic shock secondary to rattlesnake bite Jul 814
- Dire D:** A prospective evaluation of risk factors for dog bite wound infections (ACEP Scientific Assembly abstract) Sep 961
- Doan-Wiggins L:** Longitudinal study of emergency physician wellness: Initial impressions (SAEM abstract) Apr 496
- Docimo A:** Preventability of malpractice claims in emergency medicine: A closed claims study Aug 865
- Doezema D:** Debating dipstick reliability (correspondence) Feb 220
- Doezema D:** Under-reporting of contaminated needlestick injuries in emergency health care workers (SAEM abstract) Apr 454
- Doezema D:** The effect of local anesthetics on bacterial proliferation: TAC versus lidocaine (SAEM abstract) Apr 448
- Doezema D:** The effect of local anesthetics on bacterial proliferation: TAC versus lidocaine Sep 987
- Doezema D:** Under-reporting of contaminated needlestick injuries in emergency health care workers (SAEM-EMRS abstract) Oct 1209
- Dolan M:** Influence of time until emesis on the efficacy of decontamination using acetaminophen as a marker in a pediatric population (Toxicology abstract) Jun 626
- Donovan C:** Adverse reactions to slow infusion of IV N-acetylcysteine (SAEM-EMRS abstract) Oct 1207
- Donovan C:** Outcome predictors of acetaminophen toxicity (SAEM-EMRS abstract) Oct 1207

- Donovan P:** Implementation of rural EMT-defibrillation: The utility of monitoring patients with chest pain and those unresponsive with vital signs (SAEM abstract) Apr 460
- Donovan P:** Implementation of rural EMT-defibrillation: The use of monitoring patients with chest pain and those unresponsive with vital signs (SAEM-EMRS abstract) Oct 1216
- Doran J:** American EMS 1990: A look in the mirror (SAEM-EMRS abstract) Oct 1218
- Dougherty C:** DRGs and the "negative" trauma workshop Jul 741
- Dougherty J:** Hyperacute T-wave criteria using computer ECG analysis Feb 114
- Dougherty J:** Pathological laughter Mar 327
- Dougherty J:** Iliogastric-iliopigogastric nerve entrapment Aug 925
- Downs C:** Prehospital Pediatric Life Support (book review) Jan 107
- Doyle M:** Preventability of malpractice claims in emergency medicine: A closed claims study Aug 865
- Drawbaugh R:** The use of prehospital external cardiac pacing in bradycardic patients (SAEM abstract) Apr 478
- Drawbaugh R:** Prehospital administration of inhaled metoprolol Dec 1412
- Dricker J:** Comparative efficacy of different activated charcoal surface areas in adsorbing potassium cyanide (SAEM abstract) Apr 453
- Dries D:** Paralytic use in aeromedical airway management (ACEP Scientific Assembly abstract) Sep 959
- Driscoll J:** Role of repetitive Kayexalate® in lowering serum lithium concentrations in the mouse (SAEM abstract) Apr 465
- Driscoll J:** Multiple-dose sodium polystyrene sulfonate (SPS) in lithium (LI) intoxication: An animal model (Toxicology abstract) Jun 629
- Dronen S:** Near-fatal hemorrhagic shock in a porcine model: Improved outcome with early blood administration (SAEM abstract) Apr 450
- Dronen S:** The use of packed red blood cells in the field: Does it make a difference? (SAEM abstract) Apr 449
- Dronen S:** Anesthetics in the ED (correspondence) Jul 839
- Dula D:** Central cord syndrome (correspondence) Nov 1354
- Dula D:** Duodenum obstruction by a nondilating Foley catheter gastrostomy tube Dec 1454
- Dull S:** The utility of prehospital resuscitation of "end-of-life" cardiac arrests (SAEM abstract) Apr 467
- Dunn J:** "Trigger diagnoses" (correspondence) Dec 1472
- Dunne M:** Prospective study of the effect of safety belts in motor vehicle crashes Mar 258
- Dymowski J:** A prospective study of hand-held Doppler ultrasonography by emergency physicians in the evaluation of suspected deep-vein thrombosis Jun 691
- Dzwonczyk R:** A new parameter for predicting defibrillation success rate (ACEP Scientific Assembly abstract) Sep 957
- E**
- Eby R:** Tetanus immunization status and immunologic response to a booster in an emergency department geriatric population Dec 1377
- Eckes J:** The nonuse of 911: Private vehicle transport of trauma patients to the trauma center (ACEP Scientific Assembly abstract) Sep 962
- Eckhardt W:** Anesthetics in the ED (correspondence) Jul 839
- Editors:** Why the structured abstract? (editorial) Feb 210
- Edlich R:** Orthopaedic Infection: Diagnosis and Treatment (book review) Mar 348
- Edlich R:** Special considerations in wound bacteriology (editorial) Sep 1069
- Edmondson J:** Iatrogenic hypocalcemic tetany Aug 938
- Effron D:** Outpatient management of partial-thickness burns: Biobrane® versus 1% silver sulfadiazine Feb 121
- Effron D:** FEV1 criteria for admission of emergency department patients with acute exacerbation of chronic obstructive pulmonary disease (SAEM abstract) Apr 473
- Effron D:** A prospective study of femoral versus subclavian vein catheterization during cardiac arrest Jan 26
- Effron D:** A prospective comparison of albuterol and isoproterenol in the emergency department treatment of acute asthma (ACEP Scientific Assembly abstract) Sep 960
- Effron D:** FEV1 criteria for admission of emergency department patients with acute exacerbation of chronic obstructive pulmonary disease (SAEM-EMRS abstract) Oct 1212
- Ehrenberg K:** Physician assistants in emergency medicine Mar 304
- Ehrlich F:** A Handbook of Medical Emergency Management (book review) Mar 349
- Eilers M:** Nonsteroidal anti-inflammatory drugs and coma: A case report of fenoprofen overdose Apr 378
- Eisen T:** Clinical features of acute versus chronic lithium intoxication (Toxicology abstract) Jun 630
- Eisenberg M:** Role of repetitive Kayexalate® in lowering serum lithium concentrations in the mouse (SAEM abstract) Apr 465
- Eisenberg M:** Cardiac arrest and resuscitation: A tale of 29 cities Feb 179
- Eisenberg M:** Multiple-dose sodium polystyrene sulfonate (SPS) in lithium (LI) intoxication: An animal model (Toxicology abstract) Jun 629
- Eisenberg M:** From pain to reperfusion: What role for the prehospital 12-lead ECG? (editorial) Nov 1343
- Eisenberg M:** Survival rates from out-of-hospital cardiac arrest: Recommendations for uniform definitions and data to report Nov 1249
- Eisner R:** Utility of laboratory studies in the emergency department patient with a new-onset seizure Apr 373
- Eitel D:** The utility of routine microbiological assays in the initial evaluation of adult sexual assault victims (SAEM abstract) Apr 474
- Eitel D:** An evaluation of pulse oximetry in the field (SAEM abstract) Apr 460
- Eitel D:** The use of prehospital external cardiac pacing in bradycardic patients (SAEM abstract) Apr 478
- Eitel D:** An evaluation of pulse oximetry in the field (SAEM-EMRS abstract) Oct 1210
- Eitel D:** Prehospital administration of inhaled metoprolol Dec 1412
- Eitzen E:** Acute pseudophakic pupillary block glaucoma Mar 330
- Elitzen E:** The role of the emergency physician in providing pediatric emergency care — A membership survey May 532
- Elliot M:** Serous culdocentesis in ectopic pregnancy: A report of two cases caused by coexistent corpus luteum cysts Apr 407
- Ellis G:** Detection of soft-tissue foreign bodies by plain radiography, xerography, computed tomography, and ultrasonography Jun 701
- Ellis G:** Viral infections during pregnancy: A guide for the emergency physician Jul 802
- Ellis M:** Urine fluorescence using a Wood's lamp to detect the antifreeze additive sodium fluorescein: A qualitative adjunctive test in suspected ethylene glycol ingestions Jun 663
- Emmerman C:** FEV1 criteria for admission of emergency department patients with acute exacerbation of chronic obstructive pulmonary disease (SAEM abstract) Apr 473
- Emmerman C:** A prospective study of femoral versus subclavian vein catheterization during cardiac arrest Jan 26
- Emmerman C:** Outpatient management of partial-thickness burns: Biobrane® versus 1% silver sulfadiazine Feb 121
- Emmerman C:** Controlled trial of the prehospital use of isoproterenol for acute asthma (SAEM abstract) Apr 459
- Emmerman C:** Risk of toxicity in patients with elevated theophylline levels Jun 643
- Emmerman C:** A model preclinical, clinical, and graduate educational curriculum in emergency medicine for medical students and rotating residents Oct 1159
- Emmerman C:** FEV1 criteria for admission of emergency department patients with acute exacerbation of chronic obstructive pulmonary disease (SAEM-EMRS abstract) Oct 1212
- Emmerman C:** Academic emergency medicine: A national profile with and without emergency medicine residency programs (ACEP Scientific Assembly abstract) Sep 962
- Emmerman C:** Undergraduate education in emergency medicine Oct 1152
- Emmerman C:** A prospective comparison of albuterol and isoproterenol in the emergency department treatment of acute asthma (ACEP Scientific Assembly abstract) Sep 960
- Emseller H:** An unusual case of proctalgia Feb 201
- Entman M:** Myocardial infarction modulates vulnerability to ischemia-induced ventricular fibrillation in pigs (SAEM-EMRS abstract) Oct 1215
- Epstein J:** Undergraduate education in emergency medicine Oct 1152
- Erb R:** Rapid determination of acute myocardial infarction using immunochemical detection of CK-MB in the emergency department (International Conference abstract) May 607
- Erb R:** Prehospital use of tPA: Difficulty in identifying patients for thrombolytic therapy (International Conference abstract) May 606
- Erb R:** Early detection of acute myocardial infarction presenting with chest pain and nondiagnostic ECGs: Serial CK-MB sampling in the emergency department Dec 1359
- Erban S:** Preventive medicine in the emergency department: Influenza vaccine as a model (SAEM abstract) Apr 487
- Erdos M:** Preventability of malpractice claims in emergency medicine: A closed claims study Aug 865
- Erickson T:** Pine oil cleaners in prison (correspondence) Apr 445
- Ernst A:** Comparison of tetracaine, adrenaline, and cocaine with cocaine alone for topical anesthesia Jan 51
- Ernsting K:** The accuracy of computerized bar code versus handwritten recording of trauma resuscitation events (SAEM abstract) Apr 494
- Erzin A:** Effect of monomethoxy polyethylene glycol-superoxide dismutase (PEG-SOD) on spinal cord ischemia in a rabbit model (SAEM abstract) Apr 469
- Erzin A:** Effect of monomethoxy polyethylene glycol-superoxide dismutase (PEG-SOD) on spinal cord ischemia in a rabbit model (SAEM-EMRS abstract) Oct 1219
- Eshel Y:** Chloral hydrate in intractable status epilepticus Jun 674
- Eurle R:** Neurologic complications of cocaine abuse Dec 1422
- Ewy G:** The effect of rapid compression rates on end-tidal carbon dioxide levels during cardiopulmonary resuscitation in human beings (SAEM abstract) Apr 456
- Ewy G:** The effect of high- and low-dose epinephrine on myocardial perfusion, cardiac output, and end-tidal carbon during prolonged CPR (SAEM abstract) Apr 466
- Ewy G:** The role of bicarbonate and fluid loading in improving resuscitation from prolonged cardiac arrest with rapid manual chest compression CPR Jan 1
- F**
- Falk J:** Anesthesia in Emergency Medicine (book review) Oct 1205
- Falk J:** Rectal thiopental compared with intramuscular meperidine, promethazine, and chlorpromazine for pediatric sedation (ACEP Scientific Assembly abstract) Sep 960
- Fallon M:** Southeast Alaska to Seattle emergency medical air transports: Demographics, stabilization, and outcomes Aug 914
- Fallon W:** Diagnostic peritoneal lavage in abdominal stab wounds: Analysis of the red blood count by receiver operating characteristic (SAEM abstract) Apr 484
- Farrell R:** Value of a simple test of mental status in screening acutely intoxicated patients for serious head injuries (SAEM abstract) Apr 484

- Fay C: A computer model of emergency department operations (SAEM-EMRS abstract) Oct 1208
- Fazackerley J: Characteristics of midsized urban EMS systems May 536
- Feifer R: Is there a need for preventive health care in emergency medicine? (SAEM abstract) Apr 487
- Feldman R: Morbidity of patients with unscheduled return visits (International Conference abstract) May 610
- Feldman R: Prevalence of HIV-positive patients in multiple emergency department settings (International Conference abstract) May 611
- Feldstein J: Transtelephonic defibrillation Dec 1367
- Ferraro C: Correlation of conference attendance, in-training examination scores, and learning preference inventory in emergency medicine residents (International Conference abstract) May 606
- Fields R: Liver transplantation in *Amanita phalloides* poisoning (Toxicology abstract) Jun 628
- Fiffeld G: In the Blink of an Eye: Inside a Children's Trauma Center (book review) May 621
- Filkins K: Viral infections during pregnancy: A guide for the emergency physician Jul 802
- Fill S: Prospective evaluation of "crack-vial" ingestions (Toxicology abstract) Jun 626
- Finch A: Methylenediodide poisoning Oct 1171
- Fine E: The nonuse of 911: Private vehicle transport of trauma patients to the trauma center (ACEP Scientific Assembly abstract) Sep 962
- Fink A: A comparison of implicit and explicit methods of process quality assurance for blunt trauma patients Jul 736
- Fisher J: Value of a simple test of mental status in screening acutely intoxicated patients for serious head injuries (SAEM abstract) Apr 484
- Fisher W: Atypical presentation of pulmonary embolism Dec 1429
- Fitch J: The need for ALS in urban and suburban EMS systems (editorial) Dec 1469
- Fitzmaurice L: TAC use and absorption of cocaine in a pediatric emergency department May 515
- Flancbaum L: The adequacy and cost effectiveness of routine resuscitation-area cervical-spine radiographs Mar 276
- Flancbaum L: DRGs and the "negative" trauma workup Jul 741
- Flannery F: Chest pain in the emergency department: Adequacy of history-taking and documentation (International Conference abstract) May 608
- Fleetwood D: Substantial improvement in adherence to universal precautions in an emergency department following administrative changes (SAEM abstract) Apr 481
- Fleetwood D: Doubly hidden HIV infection in emergency department patient: Failure to detect HIV-1 infection by antibody testing (SAEM-EMRS abstract) Oct 1223
- Fleetwood D: The usefulness of a rapid creatine phosphokinase (CPK)-MB assay in the evaluation of emergency department patients with possible myocardial infarction (SAEM-EMRS abstract) Oct 1227
- Fleisher G: Outpatient management of febrile infants 28 to 90 days of age with intramuscular ceftriaxone (SAEM abstract) Apr 447
- Fleisher G: Occult abdominal trauma in childhood (SAEM abstract) Apr 455
- Fleisher G: Effect of intravenous immunoglobulin in rabbit model of meningococcal endotoxin shock (SAEM abstract) Apr 477
- Fleisher G: Arterial access in the pediatric emergency department Apr 382
- Fligner D: Treatment of caffeine toxicity with esmolol Jan 44
- Floccare D: Rapid infusion of additive red blood cells: Alternative techniques for massive hemorrhage Feb 129
- Floccare D: Rapid infusion (correspondence) Sep 1076
- Flom L: Detection of soft-tissue foreign bodies by plain radiography, xerography, computed tomography, and ultrasonography Jun 701
- Fluskey L: The prehospital use of sublingual nifedipine in hypertensive urgencies and emergencies (SAEM abstract) Apr 459
- Fluskey L: An analysis of emergency physicians' cumulative career risk of HIV infection (SAEM abstract) Apr 487
- Fluskey L: The prehospital use of sublingual nifedipine in hypertensive urgencies and emergencies (SAEM-EMRS abstract) Oct 1219
- Flynn M: The cardiac patient's perception of care in relationship to environment (SAEM abstract) Apr 471
- Foley-Nolan D: Some views on post-traumatic neck pain (correspondence) Jan 105
- Fonken S: The role of bicarbonate and fluid loading in improving resuscitation from prolonged cardiac arrest with rapid manual chest compression CPR Jan 1
- Fontanarosa P: Factors predictive of bacteremia in geriatric emergency department patients (SAEM abstract) Apr 453
- Fontanarosa P: Acute mesenteric ischemia—Clinical features and factors related to survival (ACEP Scientific Assembly abstract) Sep 958
- Fontanarosa P: Evaluation of a rapid immunoassay for the detection of *Chlamydia trachomatis* genital infection in emergency department patients (ACEP Scientific Assembly abstract) Sep 959
- Fontanarosa P: Toxic streptococcal syndrome Nov 1332
- Foretack C: An evaluation of cocaine-induced chest pain Oct 1088
- Fortenberry C: Substantial improvement in adherence to universal precautions in an emergency department following administrative changes (SAEM abstract) Apr 481
- Fortlage D: The trauma triage rule: An accurate prehospital trauma decision rule (SAEM abstract) Apr 484
- Fortlage D: The trauma triage rule: A new, research based approach to the prehospital identification of major trauma victims Dec 1401
- Fortney J: A comparison of transcranial Doppler ultrasound to radioactive microspheres in determining cerebral perfusion in normal and low flow states (SAEM abstract) Apr 488
- Fotre T: Multicenter study of end-tidal carbon dioxide in the prehospital setting (SAEM abstract) Apr 452
- Foulke G: Activated charcoal alone versus activated charcoal & ipecac (correspondence) Oct 1202
- Fourey M: Effect of povidone-iodine and saline soaking on bacterial counts in acute, traumatic, contaminated wounds Jun 709
- Foutch R: The esophageal detector device: A rapid and accurate method for assessing tracheal versus esophageal intubation in a porcine model (SAEM abstract) Apr 477
- Foutch R: The esophageal detector device: A rapid and accurate method for assessing tracheal versus esophageal intubation in a porcine model (SAEM-EMRS abstract) Oct 1218
- Fox M: TAC use and absorption of cocaine in a pediatric emergency department May 515
- Frank M: Pathological laughter Mar 327
- Frattinone R: Outpatient management of partial-thickness burns: Biobrane® versus 1% silver sulfadiazine Feb 121
- Freed H: Atypical presentation of pulmonary embolism Dec 1429
- Freeman C: Medical response to catastrophic events: California's planning and the response to the Loma Prieta earthquake (ACEP Scientific Assembly abstract) Sep 961
- Freeman S: Predictors of outcome in acute alcoholic pancreatitis (SAEM-EMRS abstract) Oct 1217
- Freidman K: Identification of those nontraumatic cardiac arrest patients for whom ED resuscitative efforts are futile (SAEM abstract) Apr 460
- Fricchione P: An evaluation of electrocardiography before and after nitroglycerin therapy in patients presenting with chest pain (SAEM abstract) Apr 470
- Friedman B: Acute theophylline toxicity and the use of esmolol to reverse cardiovascular instability Jun 671
- Friedman M: Preventability of malpractice claims in emergency medicine: A closed claims study Aug 865
- Frumkin K: Residency training: The missing curriculum (editorial) Jan 95
- Fuchs S: Evaluation of prehospital intraosseous versus intravascular access in critically ill children (SAEM abstract) Apr 482
- Fuhs L: Comparison of labetalol, diazepam, and haloperidol for the treatment of cocaine toxicity in a swine model (SAEM abstract) Apr 467
- Fuhs L: The effect of high-dose epinephrine on post-resuscitation cardiac output, catecholamines, and electrolytes in swine (ACEP Scientific Assembly abstract) Sep 956
- Fuhs L: Comparison of labetalol, diazepam, and haloperidol for the treatment of cocaine toxicity in a swine model (SAEM-EMRS abstract) Oct 1223
- G**
- Gaddis G: Introduction to biostatistics: Part 1, basic concepts Jan 86
- Gaddis G: Glasgow coma scores and revised trauma scores from trauma patients are not normally distributed (SAEM abstract) Apr 461
- Gaddis G: Introduction to biostatistics: Part 2, descriptive statistics Mar 309
- Gaddis G: Introduction to biostatistics: Part 3, sensitivity, specificity, predictive value, and hypothesis testing May 591
- Gaddis G: Cardiopulmonary bypass in a model of acute myocardial infarction and cardiac arrest (International Conference abstract) May 605
- Gaddis G: Introduction to biostatistics: Part 5, Statistical inference techniques for hypothesis testing with nonparametric data Sep 1054
- Gaddis G: Cardiopulmonary bypass in a model of acute myocardial infarction and cardiac arrest Aug 874
- Gaddis G: Improved survival and reduced myocardial necrosis with cardiopulmonary bypass reperfusion in a canine model of coronary occlusion and cardiac arrest Oct 1122
- Gaddis G: Introduction to biostatistics: Part 4, Statistical inference techniques in hypothesis testing Jul 820
- Gaddis G: Introduction to biostatistics: Part 6, correlation and regression Dec 1462
- Gaddis M: Introduction to biostatistics: Part 1, basic concepts Jan 86
- Gaddis M: Introduction to biostatistics: Part 2, descriptive statistics Mar 309
- Gaddis M: Glasgow coma scores and revised trauma scores from trauma patients are not normally distributed (SAEM abstract) Apr 461
- Gaddis M: Cardiopulmonary bypass in a model of acute myocardial infarction and cardiac arrest (International Conference abstract) May 605
- Gaddis M: Introduction to biostatistics: Part 3, sensitivity, specificity, predictive value, and hypothesis testing May 591
- Gaddis M: Cardiopulmonary bypass in a model of acute myocardial infarction and cardiac arrest Aug 874
- Gaddis M: Introduction to biostatistics: Part 4, Statistical inference techniques in hypothesis testing Jul 820
- Gaddis M: Improved survival and reduced myocardial necrosis with cardiopulmonary bypass reperfusion in a canine model of coronary occlusion and cardiac arrest Oct 1122
- Gaddis M: Introduction to biostatistics: Part 5, Statistical inference techniques for hypothesis testing with nonparametric data Sep 1054
- Gaddis M: Introduction to biostatistics: Part 6, correlation and regression Dec 1462
- Gallagher E: Buffered versus plain lidocaine as a local anesthetic for simple laceration repair (SAEM abstract) Apr 474
- Gallagher E: Buffered versus plain lidocaine as a local anesthetic for simple laceration repair Dec 1387
- Gallery M: Occupational stress and depression among members of the American College of Emergency Physicians (International Confer-

- ence abstract) May 606
- Gallery M:** Manpower needs in academic emergency medicine Jul 797
- Gallery M:** A basic resource guide for emergency medicine research Nov 1306
- Gallo U:** Toxic streptococcal syndrome Nov 1332
- Gambone L:** Comparison of epinephrine and calcium therapy of calcium therapy of calcium channel blocker toxicity in a conscious dog model (SAEM abstract) Apr 468
- Gando S:** A comparison of serum ionized calcium in arterial and mixed venous blood during CPR Aug 850
- Gandy W:** Dihydroergotamine interaction with propranolol (correspondence) Feb 221
- Gangi D:** Unreliable effect of nifedipine in relieving renal colic (correspondence) Jul 841
- Gansert G:** Value of initial ECG findings and plasma drug levels in cyclic antidepressant overdose Jun 696
- Garcia-Perez F:** Evaluation of the abdomen in intoxicated patients: Is CT scan or peritoneal lavage always indicated? (SAEM abstract) Apr 484
- Gareau A:** Tetanus immunization status and immunologic response to a booster in an emergency department geriatric population Dec 1377
- Garettson D:** The natural outcome of patients refusing prehospital transportation (SAEM-EMRS abstract) Oct 1222
- Garnier D:** Ionized hypocalcemia during prolonged cardiac arrest and CPR in a canine model (SAEM abstract) Apr 457
- Garnett A:** Relationship between cardiac output and the end-tidal carbon dioxide tension Oct 1104
- Garrazone R:** A prospective evaluation of liver function tests in screening for intra-abdominal injury (SAEM abstract) Apr 485
- Garrazone R:** A prospective evaluation of liver function tests in screening for intra-abdominal injury (SAEM-EMRS abstract) Oct 1219
- Garrettson L:** Hydrofluoric acid in the automotive industry: Epidemiology (Toxicology abstract) Jun 628
- Garrison H:** Comparison of rigid cervical immobilization collars: Evaluation of facility of application (International Conference abstract) May 606
- Garritano A:** Predictors of outcome in acute alcoholic pancreatitis (SAEM-EMRS abstract) Oct 1217
- Gasrowski B:** Transcranial Doppler determination of cerebral perfusion in patients undergoing CPR: Methodology and preliminary findings Oct 1148
- Gausche M:** Vital signs as part of the prehospital assessment of the pediatric patient: A survey of paramedics Feb 173
- Gaver J:** The effect of dextrose on outcome of cardiac arrest in a canine model (International Conference abstract) May 609
- Gearen P:** Complications of introsseous infusion (correspondence) Jun 731
- Geehr E:** Analyzing clinical case distributions to improve an emergency medicine clerkship Jul 746
- Gennis P:** Buffered versus plain lidocaine as a local anesthetic for simple laceration repair (SAEM abstract) Apr 474
- Gennis P:** Buffered versus plain lidocaine as a local anesthetic for simple laceration repair Dec 1387
- Gentile N:** Effect of epinephrine on end-tidal carbon dioxide monitoring during CPR Apr 396
- Gerding R:** Outpatient management of partial-thickness burns: Biobrane[®] versus 1% silver sulfadiazine Feb 121
- Gershman H:** A prospective comparison of albuterol and isoetharine in the emergency department treatment of acute asthma (ACEP Scientific Assembly abstract) Sep 960
- Gerson L:** Factors predictive of bacteremia in geriatric emergency department patients (SAEM abstract) Apr 453
- Gervin A:** Fatal transfusion reactions in the emergency department (SAEM abstract) Apr 471
- Gibler C:** Rapid determination of acute myocardial infarction using immunochemical detection of CK-MB in the emergency department (International Conference abstract) May 607
- Gibler C:** Prehospital use of tPA: Difficulty in identifying patients for thrombolytic therapy (International Conference abstract) May 606
- Gibler W:** Do CK-MB results affect chest pain decision making in the emergency department? (SAEM abstract) Apr 470
- Gibler W:** Acute myocardial infarction detection in chest pain patients with nondiagnostic ECGs: Serial CK-MB sampling in the ED (SAEM abstract) Apr 470
- Gibler W:** Rapid determination of acute myocardial infarction using immunochemical detection of CK-MB in the emergency department (International Conference abstract) May 607
- Gibler W:** Prehospital use of tPA: Difficulty in identifying patients for thrombolytic therapy (International Conference abstract) May 606
- Gibler W:** Acute myocardial infarction detection in chest pain patients with nondiagnostic ECGs: Serial creatine kinase-MB sampling in the emergency department (SAEM-EMRS abstract) Oct 1220
- Gibler W:** Do creatine kinase-MB results affect chest pain decision making in the emergency department? (SAEM-EMRS abstract) Oct 1218
- Gibler W:** Early detection of acute myocardial infarction presenting with chest pain and nondiagnostic ECGs: Serial CK-MB sampling in the emergency department Dec 1359
- Giffen P:** Evaluation of a prototype tube-valve-mask ventilator for emergency artificial ventilation (SAEM abstract) Apr 478
- Giffen P:** Evaluation of a prototype tube-valve-mask ventilator for emergency artificial ventilation (SAEM-EMRS abstract) Oct 1218
- Gilad R:** Chloral hydrate in intractable status epilepticus Jun 674
- Gill F:** Indigent children who are denied care in the emergency department Jan 59
- Gillespie K:** The use of prehospital external cardiac pacing in bradycardic patients (SAEM abstract) Apr 478
- Gillis Z:** Effect of intravenous immunoglobulin in rabbit model of meningococcal endotoxin shock (SAEM abstract) Apr 477
- Gillman M:** Opioid action of analgesic nitrous oxide (correspondence) Jul 843
- Ginger V:** Multicenter study of end-tidal carbon dioxide in the prehospital setting (SAEM abstract) Apr 452
- Ginsburg M:** Detection of soft-tissue foreign bodies by plain radiography, xerography, computed tomography, and ultrasonography Jun 701
- Gintautas J:** Cricothyrotomy: Rediscovered procedure in emergency pediatric airway management (SAEM-EMRS abstract) Oct 1212
- Glaeser P:** The effect of oral midazolam on anxiety of preschool children during laceration repair Sep 1006
- Glauser F:** Relationship between cardiac output and the end-tidal carbon dioxide tension Oct 1104
- Glauser J:** Cocaine rapidly causes significant myocardial ischemia and depression (SAEM abstract) Apr 464
- Glauser J:** Recurrent hypoglycemia after D50 administration (SAEM abstract) Apr 473
- Goettig M:** Increases in coronary perfusion pressure after high-dose epinephrine result in decreases in end-tidal CO₂ during CPR in human beings (SAEM abstract) Apr 491
- Goetting M:** Central aortic pressure during human electromechanical dissociation: Identification of subset with aortic pulse pressures (SAEM abstract) Apr 480
- Goetting M:** High-dose epinephrine therapy and return of spontaneous circulation during human pseudoelectro-mechanical dissociation (SAEM abstract) Apr 491
- Goetting M:** Femoro-femoral cardiopulmonary bypass in the treatment of cardiac arrest in human beings (SAEM abstract) Apr 480
- Goetting M:** The effect of pH on the change in coronary perfusion pressure after epinephrine during CPR in human beings (SAEM abstract) Apr 457
- Goetting M:** Comparison of coronary perfusion pressure using radial and central aortic pressures during CPR in human beings (SAEM abstract) Apr 479
- Goetting M:** End-tidal carbon dioxide and coronary perfusion pressure in human beings during standard CPR (SAEM abstract) Apr 457
- Goetting M:** Does intravenous atropine cause fixed and dilated pupils after CPR (SAEM abstract) Apr 489
- Goetting M:** Effect of high compression rates during mechanical CPR in human beings: Preliminary results (SAEM abstract) Apr 491
- Goetting M:** The lack of pH influence on coronary perfusion pressure changes after high-dose epinephrine during human CPR (International Conference abstract) May 610
- Goetting M:** Reduction of cardiac arrest-induced oxygen debt by cardiopulmonary bypass in human beings (SAEM-EMRS abstract) Oct 1224
- Goetting M:** Increases in coronary perfusion pressure after high-dose epinephrine result in decreases in end-tidal CO₂ during CPR in human beings (SAEM-EMRS abstract) Oct 1224
- Goetting M:** Effect of high compression rates during mechanical CPR in human beings: Preliminary results (SAEM-EMRS abstract) Oct 1223
- Goetting M:** Comparison of coronary perfusion pressure using radial and central aortic pressures during CPR in human beings (SAEM-EMRS abstract) Oct 1223
- Goetz C:** Comparative efficacy of different activated charcoal surface areas in adsorbing potassium cyanide (SAEM abstract) Apr 453
- Goetz C:** Buspirone toxicity: A prospective study (Toxicology abstract) Jun 630
- Gokli A:** Effect of high compression rates during mechanical CPR in human beings: Preliminary results (SAEM abstract) Apr 491
- Gokli A:** Effect of high compression rates during mechanical CPR in human beings: Preliminary results (SAEM-EMRS abstract) Oct 1223
- Goldberg J:** Computer modeling of emergency medical system performance Aug 898
- Goldberg R:** A review of prehospital care litigation in a large metropolitan EMS system May 557
- Goldberg R:** The validity and reliability of the navicular fat stripe as a screening test for detection of navicular fractures Dec 1371
- Goldfrank L:** Association between plasma cholinesterase activity and cocaine toxicity (SAEM abstract) Apr 467
- Goldfrank L:** Drug desorption from activated charcoal caused by whole bowel irrigation solution (Toxicology abstract) Jun 626
- Goldfrank L:** Prospective evaluation of "crack-vial" ingestions (Toxicology abstract) Jun 626
- Goldman B:** Analysis of return visits (correspondence) Mar 339
- Goldman J:** Chest radiography in the emergency department: Lack of superiority of PA/lateral films over single-view portable AP films (SAEM abstract) Apr 448
- Goldman J:** Preventive medicine in the emergency department: Influenza vaccine as a model (SAEM abstract) Apr 487
- Goldman J:** Is there a need for preventive health care in emergency medicine? (SAEM abstract) Apr 487
- Goldman J:** Alveolar hemorrhage as a manifestation of pulmonary barotrauma after scuba diving Aug 930
- Goldman L:** Chest pain in the emergency department: Adequacy of history-taking and documentation (International Conference abstract) May 608
- Goldstein J:** The use of prehospital external cardiac pacing in bradycardic patients (SAEM abstract) Apr 478
- Gomez C:** A comparison of transcranial Doppler

- ultrasound to radioactive microspheres in determining cerebral perfusion in normal and low flow states (SAEM abstract) Apr 488
- Gomez C: Transcranial Doppler determination of cerebral perfusion in patients undergoing CPR: Methodology and preliminary findings Oct 1148
- Gomez G: The nonuse of 911: Private vehicle transport of trauma patients to the trauma center (ACEP Scientific Assembly abstract) Sep 962
- Gomez S: Transcranial Doppler determination of cerebral perfusion in patients undergoing CPR: Methodology and preliminary findings Oct 1148
- Gonzalez del Rey J: Cervical lung herniation associated with upper airway obstruction Aug 935
- Gonzalez E: Comparison of morphine by high-dose intermittent intravenous injection versus patient-controlled analgesia in the emergency department treatment of patients with sickle cell crisis (SAEM abstract) Apr 474
- Gonzalez E: Hemodynamic effect of increasing acceleration of chest compression during CPR in man (SAEM abstract) Apr 489
- Goode J: The effect of varying lung compliance on delivered tidal volume and peak tracheal pressure during low-frequency jet ventilation (SAEM abstract) Apr 480
- Goode J: Translaryngeal jet ventilation and PETCO₂ monitoring during varying degrees of upper airway obstruction (ACEP Scientific Assembly abstract) Sep 956
- Goodgold H: A comparison of transcranial Doppler ultrasound to radioactive microspheres in determining cerebral perfusion in normal and low flow states (SAEM abstract) Apr 488
- Gorayeb M: Adverse reactions to slow infusion of IV N-acetylcysteine (SAEM-EMRS abstract) Oct 1207
- Gorayeb M: Outcome predictors of acetaminophen toxicity (SAEM-EMRS abstract) Oct 1207
- Gordon R: Intracavernous carotid aneurysm — An unusual cause of isolated abducens nerve palsy Sep 1063
- Gordon R: Activity-sensing permanent internal pacemaker dysfunction during helicopter aeromedical transport Nov 1260
- Gorman R: Treatment of liquid drug overdoses with activated charcoal (Toxicology abstract) Jun 625
- Goy G: Cricothyrotomy: Rediscovered procedure in emergency pediatric airway management (SAEM-EMRS abstract) Oct 1212
- Gradisek R: Methemoglobinemia secondary to aniline exposure Apr 425
- Graff L: End-tidal CO₂ detection (correspondence) Feb 219
- Graff L: Abdominal pain: Threshold to observe affects emergency physician diagnostic performance (SAEM abstract) Apr 486
- Graff L: Probability of appendicitis nomogram (International Conference abstract) May 607
- Graff L: Decision to hospitalize patients with suspected appendicitis: Physicians' clinical judgment versus objective diagnosis-related group criteria (International Conference abstract) May 607
- Graff L: Critical care by emergency physicians in American and English hospitals (SAEM-EMRS abstract) Oct 1211
- Grant T: Lung function compromised by spinal immobilization (correspondence) May 615
- Granville R: Chest pain in the emergency department: Adequacy of history-taking and documentation (International Conference abstract) May 608
- Gratton M: Clinically significant radiograph misinterpretations at an emergency medicine residency program May 497
- Graves J: Near-fatal yew berry intoxication treated with external cardiac pacing and digoxin-specific FAB antibody fragments Jan 38
- Graves J: The utility of prehospital resuscitation of "end-of-life" cardiac arrests (SAEM abstract) Apr 467
- Graves J: Prehospital pacing of asystolic cardiac arrest by paramedics: A controlled clinical trial (SAEM abstract) Apr 451
- Graves J: Prehospital pacing of asystole cardiac arrest by paramedics: A controlled clinical trial (SAEM-EMRS abstract) Oct 1214
- Green E: Preventability of malpractice claims in emergency medicine: A closed claims study Aug 865
- Green G: Substantial improvement in adherence to universal precautions in an emergency department following administrative changes (SAEM abstract) Apr 481
- Green G: The usefulness of a rapid creatine phosphokinase (CPK)-MB assay in the evaluation of emergency department patients with possible myocardial infarction (SAEM-EMRS abstract) Oct 1227
- Green G: Doubly hidden HIV infection in emergency department patient: Failure to detect HIV-1 infection by antibody testing (SAEM-EMRS abstract) Oct 1223
- Green M: Pelvic inflammatory disease subsequent to surgical sterilization (SAEM abstract) Apr 473
- Green R: A model preclinical, clinical, and graduate educational curriculum in emergency medicine for medical students and rotating residents Oct 1159
- Green S: Ketamine sedation for pediatric procedures: Part 2, Review and implications Sep 1033
- Green S: Ketamine sedation for pediatric procedures: Part 1, A prospective series Sep 1024
- Green T: Do CK-MB results affect chest pain decision making in the emergency department? (SAEM abstract) Apr 470
- Green T: Do creatine kinase-MB results affect chest pain decision making in the emergency department? (SAEM-EMRS abstract) Oct 1218
- Green W: Oral intubation in the multiply injured patient: The risk of exacerbating spinal cord damage May 511
- Greene A: Comparison of topical tetracaine, adrenaline, and cocaine anesthesia with lidocaine infiltration for repair of lacerations in children Jan 63
- Greenwald T: A computerized patient and emergency department management system (SAEM abstract) Apr 471
- Griffith R: Effects of 15% sodium chloride during uncontrolled continuous hemorrhage (SAEM abstract) Apr 449
- Griffith R: Effect of direct mechanical ventricular assistance versus open-chest cardiac massage on regional cerebral blood flow in swine (SAEM abstract) Apr 492
- Griffith R: Dopamine as a tool for determining structure-activity relationships of alpha-adrenergic agonists during CPR (International Conference abstract) May 606
- Griffith R: Effect of direct mechanical ventricular assistance versus open-chest cardiac massage on regional cerebral blood flow in swine (SAEM-EMRS abstract) Oct 1209
- Griffith R: Effects of 15% sodium chloride during uncontrolled continuous hemorrhage (SAEM-EMRS abstract) Oct 1221
- Griffith R: A new parameter for predicting defibrillation success rate (ACEP Scientific Assembly abstract) Sep 957
- Grim P: Informed consent in clinical trials of thrombolytic therapy: A survey of US and international practice of consent in emergency research (SAEM abstract) Apr 493
- Grim P: Informed consent in clinical trials of thrombolytic therapy: A survey of US and international practice of consent in emergency research (SAEM-EMRS abstract) Oct 1214
- Grippi M: Frequent albuterol in the treatment of acute asthma (SAEM-EMRS abstract) Oct 1210
- Griswold J: Chylous drainage from a stab wound to the neck Dec 1450
- Groopman D: Effect of "standard order" deletion on emergency department coagulation test utilization (SAEM abstract) Apr 486
- Grossman L: Brain nuclear DNA survives cardiac arrest and reperfusion (SAEM abstract) Apr 469
- Guerci A: The usefulness of a rapid creatine phosphokinase (CPK)-MB assay in the evaluation of emergency department patients with possible myocardial infarction (SAEM-EMRS abstract) Oct 1227
- Guinness M: Comparison of serum phenobarbital levels after single versus multiple attempts at intraosseous infusion Jan 31
- Guinness M: Typing and screening of blood from intraosseous access (SAEM-EMRS abstract) Oct 1207
- Gushee D: Investigation of cocaine-related seizures showing unsuspected brain tumors (correspondence) Jun 733
- Gussow L: Performance and interpretation of pelvic ultrasound by emergency physicians in patients with suspected ectopic pregnancy: A prospective study (SAEM abstract) Apr 481
- Gussow L: Performance and interpretation of pelvic ultrasound by emergency physicians in patients with suspected ectopic pregnancy: A prospective study (SAEM-EMRS abstract) Oct 1224
- H
- Haase R: Intravenous pluronic F-127 reduces inflammatory reaction and enhances burn wound healing in rats (SAEM abstract) Apr 456
- Hackman B: Hospital and emergency department overcrowding: Results of a national survey Apr 447
- Hackman B: Hospital and emergency department overcrowding: Results of a national survey (SAEM-EMRS abstract) Oct 1217
- Haeccker P: Prehospital prophylactic lidocaine does not favorably affect outcome in patients with chest pain Nov 1274
- Hafel A: Hanging leg weight — A rapid technique for estimating total body weight in pediatric resuscitation May 523
- Hähnel J: Plasma lidocaine levels and PaO₂ with endobronchial administration: Dilution with normal saline or distilled water? Nov 1314
- Hakim S: Dissecting thoracic aortic aneurysm in a 22-year-old man Mar 316
- Haley E: Low doses of tPA as emergency therapy for acute ischemic stroke (SAEM abstract) Apr 487
- Hall A: Cyanide does not produce a hemoglobin oxygen saturation gap (Toxicology abstract) Jun 631
- Hall E: Identification of those nontraumatic cardiac arrest patients for whom ED resuscitative efforts are futile (SAEM abstract) Apr 460
- Hall I: Transcranial Doppler determination of cerebral perfusion in patients undergoing CPR: Methodology and preliminary findings Oct 1148
- Hall K: Closed thoracic cavity lavage in the treatment of severe hypothermia in human beings Feb 204
- Hall K: Factors associated with career longevity in emergency physicians (SAEM abstract) Apr 496
- Hall K: The use of packed red blood cells in the field: Does it make a difference? (SAEM abstract) Apr 449
- Hall K: Effect of monomethoxypolyethylene-glycol-superoxide dismutase (PEG-SOD) on spinal cord ischemia in a rabbit model (SAEM abstract) Apr 469
- Hall K: Factors associated with career longevity in emergency medicine physicians (SAEM-EMRS abstract) Oct 1212
- Hall K: Rewarming in severe hypothermia (correspondence) Sep 1076
- Hall K: Effect of monomethoxypolyethylene-glycol-superoxide dismutase (PEG-SOD) on spinal cord ischemia in a rabbit model (SAEM-EMRS abstract) Oct 1219
- Hallagan L: Attitudes of BCLS instructors about mouth-to-mouth resuscitation during the AIDS epidemic Feb 151
- Hamilton G: 24-hour coverage in academic emergency medicine: Ways of dealing with the issue Apr 430

- Hammond J:** The nonuse of 911: Private vehicle transport of trauma patients to the trauma center (ACEP Scientific Assembly abstract) Sep 962
- Hammond K:** The rise in the TIBC after iron overdose (Toxicology abstract) Jun 629
- Hampson E:** Efficacy of early hemoperfusion in the management of paracetamol poisoning (Toxicology abstract) Jun 627
- Hanlon T:** Prehospital data entry compliance by paramedics after institution of a comprehensive EMS data collection tool Nov 1270
- Hanlon T:** Prehospital cardiac arrest: The impact of witnessed collapse and bystander CPR in a metropolitan EMS system with short response times Nov 1264
- Hansen L:** Comparison of morphine by high-dose intermittent intravenous injection versus patient-controlled analgesia in the emergency department treatment of patients with sickle cell crisis (SAEM abstract) Apr 474
- Hanson K:** The challenge of missed myocardial infarction (correspondence) Sep 1074
- Hanson K:** The usefulness of a rapid creatine phosphokinase (CPK)-MB assay in the evaluation of emergency department patients with possible myocardial infarction (SAEM-EMRS abstract) Oct 1227
- Harchelroad F:** Radiology evaluations of emergency department patients (SAEM abstract) Apr 472
- Harchelroad F:** Child neglect in pediatric patients leaving against medical advice (SAEM abstract) Apr 476
- Harchelroad F:** Toxicological screening of the trauma patient: A changing profile (Toxicology abstract) Jun 630
- Harchelroad F:** Treated versus reported toxic exposures: Discrepancies between a poison control center and a member hospital (Toxicology abstract) Jun 625
- Hargarten K:** Feasibility of prehospital rTPA therapy in chest pain patients (International Conference abstract) May 605
- Hargarten K:** The diagnostic impact of prehospital 12-lead electrocardiography Nov 1280
- Hargarten K:** Prehospital prophylactic lidocaine does not favorably affect outcome in patients with chest pain Nov 1274
- Hargarten S:** The effect of dextrose on outcome of cardiac arrest in a canine model (International Conference abstract) May 609
- Hargis C:** Frequency of inhaled metaproterenol in the treatment of acute asthma exacerbation Jan 21
- Harrington W:** Thiopental-facilitated interview in respiratory Munchausen's syndrome Aug 941
- Hartman D:** Racemic epinephrine in the treatment of laryngotracheitis: Can we identify patients for outpatient management? (SAEM abstract) Apr 483
- Hartman D:** Racemic epinephrine in the treatment of laryngotracheitis: Can we identify patients for outpatient management? (SAEM-EMRS abstract) Oct 1217
- Harwood-Nuss A:** Diagnostic peritoneal lavage in abdominal stab wounds: Analysis of the red blood count by receiver operating characteristic (SAEM abstract) Apr 484
- Haseltine W:** Mechanisms of infectivity and replication of HIV-1 and implications for therapy Mar 233
- Hassett J:** Rapid infusion of additive red blood cells: Alternative techniques for massive hemorrhage Feb 129
- Haulman J:** Near-fatal yew berry intoxication treated with external cardiac pacing and digoxin-specific FAB antibody fragments Jan 38
- Havens P:** Epiglottitis: Comparison of signs and symptoms in children less than 2 years old and older Jan 55
- Hawk W:** Comparison of topical tetracaine, adrenaline, and cocaine anesthesia with lidocaine infiltration for repair of lacerations in children Jan 63
- Haynes B:** Supraventricular tachyarrhythmias and rate-related hypotension: Cardiovascular effects and efficacy of intravenous verapamil Aug 861
- Haynes B:** Medical response to catastrophic events: California's planning and the response to the Loma Prieta earthquake (ACEP Scientific Assembly abstract) Sep 961
- Haynes K:** Supraventricular tachyarrhythmias and rate-related hypotension: Cardiovascular effects and efficacy of intravenous verapamil Aug 861
- Heard J:** Hydrofluoric acid in the automotive industry: Epidemiology (Toxicology abstract) Jun 628
- Hearne T:** Cardiac arrest and resuscitation: A tale of 29 cities Feb 179
- Hearne T:** Survival rates from out-of-hospital cardiac arrest: Recommendations for uniform definitions and data to report Nov 1249
- Heath A:** 2,3-dimercaptosuccinic acid (DMSA) versus N-acetyl-penicillamine (NAP) for the treatment of elemental mercury toxicity (Toxicology abstract) Jun 631
- Heath A:** Influence of sodium on desmethylimipramine (DMI)-induced changes in cardiac conduction (Toxicology abstract) Jun 629
- Hedges J:** Do CK-MB results affect chest pain decision making in the emergency department? (SAEM abstract) Apr 470
- Hedges J:** Acute myocardial infarction detection in chest pain patients with nondiagnostic ECGs: Serial CK-MB sampling in the ED (SAEM abstract) Apr 470
- Hedges J:** Variability in thrombolytic practice in Oregon state (ACEP Scientific Assembly abstract) Sep 957
- Hedges J:** Acute myocardial infarction detection in chest pain patients with nondiagnostic ECGs: Serial creatine kinase-MB sampling in the emergency department (SAEM-EMRS abstract) Oct 1220
- Hedges J:** The role of undergraduate education in emergency medicine (editorial) Oct 1187
- Hedges J:** Do creatine kinase-MB results affect chest pain decision making in the emergency department? (SAEM-EMRS abstract) Oct 1218
- Heegaard W:** Effects of chemical interventions on functional recovery following closed-head trauma in rats (SAEM abstract) Apr 469
- Hegenbarth M:** Comparison of topical tetracaine, adrenaline, and cocaine anesthesia with lidocaine infiltration for repair of lacerations in children Jan 63
- Heggors J:** Is emergency medicine research viable? (editorial) Nov 1338
- Heiselman D:** Methemoglobinemia secondary to aniline exposure Apr 425
- Heller M:** Intravenous verapamil in the prehospital treatment of paroxysmal supraventricular tachycardia Mar 291
- Heller M:** Confirmation of endotracheal tube position: A miniaturized infrared qualitative CO₂ detector (SAEM abstract) Apr 465
- Heller M:** The safety of prehospital naloxone administration by paramedics Aug 902
- Helpm J:** 31p NMR spectroscopy in the assessment of postischemic anoxic encephalopathy after cardiac arrest (SAEM abstract) Apr 491
- Henderson D:** Vital signs as part of the prehospital assessment of the pediatric patient: A survey of paramedics Feb 173
- Hendley G:** Feasibility of prehospital rTPA therapy in chest pain patients (International Conference abstract) May 605
- Hendley G:** The diagnostic impact of prehospital 12-lead electrocardiography Nov 1280
- Hennes H:** The effect of oral midazolam on anxiety of preschool children during laceration repair Sep 1006
- Henning R:** Cocaine rapidly causes significant myocardial ischemia and depression (SAEM abstract) Apr 464
- Henry G:** Association between plasma cholinesterase activity and cocaine toxicity (SAEM abstract) Apr 467
- Henry G:** Refusal of care: The ethical dilemma (correspondence) Oct 1197
- Henry J:** Transtelephonic defibrillation Dec 0000
- Henze H:** Refusal of care: The ethical dilemma (correspondence) Oct 1197
- Herr R:** Clinical comparison of ocular irrigation fluids in chemical injuries (SAEM abstract) Apr 472
- Herr R:** Clinical comparison of ocular irrigation fluids in chemical injuries (SAEM-EMRS abstract) Oct 1210
- Herr R:** Intravenous catheter aspiration for obtaining basic analyses during intravenous infusion Jul 789
- Hertz C:** Selective aortic arch perfusion: Description of a technique with potential benefit in cardiopulmonary and cerebral resuscitation (SAEM-EMRS abstract) Oct 1226
- Hess D:** The utility of routine microbiological assays in the initial evaluation of adult sexual assault victims (SAEM abstract) Apr 474
- Hess D:** An evaluation of pulse oximetry in the field (SAEM abstract) Apr 460
- Hess D:** An evaluation of pulse oximetry in the field (SAEM-EMRS abstract) Oct 1210
- Hess D:** Prehospital administration of inhaled metaproterenol Dec 1412
- Hession W:** Comparison of ECG tests for the diagnosis of myocardial infarction in an acute setting: Standard versus chaos analysis (SAEM abstract) Apr 470
- Hexter D:** Substantial improvement in adherence to universal precautions in an emergency department following administrative changes (SAEM abstract) Apr 481
- Hexter D:** Doubly hidden HIV infection in emergency department patient: Failure to detect HIV-1 infection by antibody testing (SAEM-EMRS abstract) Oct 1223
- Heyman S:** Additional causes of priapism (correspondence) Nov 1357
- Heyworth J:** Potentiation by ethanol of the cardioinhibitory response to activation of cardiac c-fiber afferents — Implications for sufferers of myocardial infarction Apr 468
- Hickey R:** Two children with lethargy and intussusception Apr 390
- Hobbs E:** Preventability of malpractice claims in emergency medicine: A closed claims study Aug 865
- Hodsdon J:** Hyperacute t-wave criteria using computer ECG analysis Feb 114
- Hoekstra J:** Effect of direct mechanical ventricular assistance versus open-chest cardiac massage on regional cerebral blood flow in swine (SAEM abstract) Apr 492
- Hoekstra J:** Effects of 15% sodium chloride during uncontrolled continuous hemorrhage (SAEM abstract) Apr 449
- Hoekstra J:** Dopamine as a tool for determining structure-activity relationships of alpha-adrenergic agonists during CPR (International Conference abstract) May 606
- Hoekstra J:** Effects of 15% sodium chloride during uncontrolled continuous hemorrhage (SAEM-EMRS abstract) Oct 1221
- Hoekstra J:** The effectiveness of bystander CPR in an animal model Aug 881
- Hoekstra J:** Effect of direct mechanical ventricular assistance versus open-chest cardiac massage on regional cerebral blood flow in swine (SAEM-EMRS abstract) Oct 1209
- Hoekstra J:** Emergency Cardiology (book review) Jul 837
- Hoekstra J:** A new parameter for predicting defibrillation success rate (ACEP Scientific Assembly abstract) Sep 957
- Hoelzer M:** A computer-assisted quality assurance audit in a multiprovider EMS system Mar 286
- Hoffman J:** Does paramedic-hospital base radio contact result in actions that deviate from standard treatment protocols? (SAEM abstract) Apr 451
- Hoffman J:** The feasibility of selective radiography in patients with trauma-induced neck pain (SAEM-EMRS abstract) Oct 1220
- Hoffman J:** Does paramedic-hospital base radio contact result in actions that deviate from standard treatment protocols? (SAEM-EMRS abstract) Oct 1220
- Hoffman R:** Association between plasma cholinesterase activity and cocaine toxicity

- (SAEM abstract) Apr 467
- Hoffman R: Prospective evaluation of "crack-vial" ingestions (Toxicology abstract) Jun 626
- Hoffman R: Drug desorption from activated charcoal caused by whole bowel irrigation solution (Toxicology abstract) Jun 626
- Hoffman R: The diagnostic impact of prehospital 12-lead electrocardiography Nov 1280
- Hofstadter A: Frequency of inhaled metoprolol in the treatment of acute asthma exacerbation Jan 21
- Hogan D: Anaphylactic shock secondary to rattlesnake bite Jul 814
- Hogan D: A prospective evaluation of risk factors for dog bite wound infections (ACEP Scientific Assembly abstract) Sep 961
- Holbrook J: A computerized audit of 15,009 emergency department records Feb 139
- Holbrook J: Preventability of malpractice claims in emergency medicine: A closed claims study Aug 865
- Holbrook J: "Trigger diagnoses" (correspondence) Dec 1472
- Holcroft J: Oral intubation in the multiply injured patient: The risk of exacerbating spinal cord damage May 511
- Holden J: A short course on motor vehicle injury for emergency medicine residents Jan 68
- Hollenback E: Informed consent in clinical trials of thrombolytic therapy: A survey of US and international practice of consent in emergency research (SAEM abstract) Apr 493
- Hollenback E: Informed consent in clinical trials of thrombolytic therapy: A survey of US and international practice of consent in emergency research (SAEM-EMRS abstract) Oct 1214
- Holliman C: Is the anteroposterior radiograph of the cervical spine necessary in the evaluation of the trauma patient? (SAEM abstract) Apr 483
- Holliman C: Is the anteroposterior radiograph of the cervical spine necessary in the evaluation of the trauma patient? (SAEM-EMRS abstract) Oct 1213
- Homan C: The enlarging clinical spectrum of Lyme disease: Lyme cerebral vasculitis, a new disease entity May 572
- Honigman B: Prehospital advanced trauma life support for penetrating cardiac wounds Feb 145
- Honigman B: A model preclinical, clinical, and graduate educational curriculum in emergency medicine for medical students and rotating residents Oct 1159
- Hope C: Evaluation of a prototype tube-valve-mask ventilator for emergency artificial ventilation (SAEM abstract) Apr 478
- Hope C: Evaluation of a prototype tube-valve-mask ventilator for emergency artificial ventilation (SAEM-EMRS abstract) Oct 1218
- Horan S: Near-fatal yew berry intoxication treated with external cardiac pacing and digoxin-specific FAB antibody fragments Jan 38
- Horan S: Prehospital pacing of asystolic cardiac arrest by paramedics: A controlled clinical trial (SAEM abstract) Apr 451
- Horan S: Prehospital pacing of asystolic cardiac arrest by paramedics: A controlled clinical trial (SAEM-EMRS abstract) Oct 1214
- Horst H: Organ and tissue procurement in the acute care setting: Principles and practice - Part 1 Jan 78
- Horst H: Organ and tissue procurement in the acute care setting: Principles and practice - Part 2 Feb 193
- Horwood B: Cardiac arrest and resuscitation: A tale of 29 cities Feb 179
- Howard R: Radiologic diagnosis of epiglottitis: Objective criteria for all ages Sep 978
- Howell J: Comparison of algorithm-directed computerized triage and nurse triage in the emergency department (SAEM abstract) Apr 486
- Howes D: Utility of laboratory studies in the emergency department patient with a new-onset seizure Apr 373
- Howes D: Longitudinal study of emergency physician wellness: Initial impressions (SAEM abstract) Apr 496
- Howland M: Association between plasma cholinesterase activity and cocaine toxicity (SAEM abstract) Apr 467
- Howland M: Drug desorption from activated charcoal caused by whole bowel irrigation solution (Toxicology abstract) Jun 626
- Hryhorczuk D: Pine oil cleaners in prison (correspondence) Apr 445
- Huang R: Personality traits and measures of states of physical, emotional, and mental exhaustion in practicing emergency medicine: implications for emergency medicine management (SAEM abstract) Apr 496
- Hudson A: Emergency department management of patients with automatic implantable cardioverter-defibrillators Apr 421
- Humphreys T: Chest radiography in the emergency department: Lack of superiority of PA/lateral films over single-view portable AP films (SAEM abstract) Apr 448
- Humphreys T: Performed charts improve documentation in the emergency department (SAEM abstract) Apr 495
- Hunt R: Comparison of rigid cervical immobilization collars: Evaluation of facility of application (International Conference abstract) May 606
- Hunt R: Motor vehicle damage documentation: Failure of EMS run reports compared to photographs using a vehicle damage score (International Conference abstract) May 608
- Hunter D: Effects of isopropyl alcohol, ethanol, and polyethylene glycol/industrial methylated spirits on the treatment of acute phenol burns (SAEM-EMRS abstract) Oct 1227
- Hutton K: Prospective evaluation of flight physician air medical duties in an emergency medicine residency curriculum (SAEM abstract) Apr 493
- Huyghens L: Protective effects of felodipine, nimodipine, and verapamil against isoprenaline-induced lethal cardiac conduction disturbances in the anesthetized rat (SAEM abstract) Apr 465
- I**
- Ilkhanipour K: Prospective evaluation of flight physician air medical duties in an emergency medicine residency curriculum (SAEM abstract) Apr 493
- Ilkhanipour K: The comparative efficacy of various multiple dose activated charcoal regimens (SAEM abstract) Apr 453
- Ilkhanipour K: Manual translaryngeal jet ventilation and the risk of aspiration in a canine model Nov 1238
- Imbembo A: Outpatient management of partial-thickness burns: Biobrane [®] versus 1% silver sulfadiazine Feb 121
- Intaglietta M: The efficacy of iso- and hyperosmotic fluids as volume expanders in fixed-volume and uncontrolled hemorrhage Apr 350
- Irvin C: Near-fatal hemorrhagic shock in a porcine model: Improved outcome with early blood administration (SAEM abstract) Apr 450
- Isaacman D: Pediatric emergency medicine — Current standards of care: Results of a national survey May 527
- Isaacman D: "Ideal" standards for pediatric EDs (correspondence) Dec 0000
- Iseke R: Preventability of malpractice claims in emergency medicine: A closed claims study Aug 865
- Iseron K: Physician ethics in human research: The role of medical publications (editorial) Jul 828
- Iseron K: Rapid infusion (correspondence) Sep 1075
- Iseron K: Refusal of care: The ethical dilemma (correspondence) Oct 1197
- Iversen R: Successful CPR in a severely hypothermic patient using continuous thoracostomy lavage Nov 1335
- J**
- Jackimczyk K: Thiopental-facilitated interview in respiratory Munchausen's syndrome Aug 941
- Jackson R: Emergency Medicine: Self Assessment and Review (book review) Mar 348
- Jacobs L: A prospective evaluation of liver function tests in screening for intra-abdominal injury (SAEM abstract) Apr 485
- Jacobs L: A prospective evaluation of liver function tests in screening for intra-abdominal injury (SAEM-EMRS abstract) Oct 1219
- Jacobsen S: Performed charts improve documentation in the emergency department (SAEM abstract) Apr 495
- Jacobson S: AIDS education in the emergency department Jul 758
- Jaker M: Successful CPR in a severely hypothermic patient using continuous thoracostomy lavage Nov 1335
- Jameson S: Comparison of standard versus high-dose epinephrine in the resuscitation of cardiac arrest in dogs Jan 8
- Janco N: Cimetidine as adjunctive treatment for acetaminophen overdose (Toxicology abstract) Jun 626
- Jay S: A curriculum for computer applications in emergency medicine (SAEM-EMRS abstract) Oct 1211
- Jehle D: Head, facial, and clavicular trauma as a predictor of cervical-spine injury (SAEM abstract) Apr 455
- Jehle D: Head, facial, and clavicular trauma as a predictor of cervical-spine injury (SAEM-EMRS abstract) Oct 1222
- Jerrard D: Serum determination in toxic isopropanol ingestion (SAEM abstract) Apr 467
- Johnson G: Profile of patients with human immunodeficiency virus infection presenting to an inner-city emergency department: Preliminary report Sep 963
- Johnson J: Reduction of medications on paramedic ambulances (SAEM abstract) Apr 451
- Johnson J: Reduction of medications on paramedic ambulances (SAEM-EMRS abstract) Oct 1211
- Johnson N: Clinical features of missed appendicitis in children (SAEM abstract) Apr 475
- Johnson N: Ketamine sedation for pediatric procedures: Part 1, A prospective series Sep 1024
- Johnson N: Ketamine sedation for pediatric procedures: Part 2, Review and implications Sep 1033
- Johnson P: Identification of those nontraumatic cardiac arrest patients for whom ED resuscitative efforts are futile (SAEM abstract) Apr 460
- Johnson W: Two children with lethargy and intussusception Apr 390
- Jones G: The trauma triage rule: An accurate prehospital trauma decision rule (SAEM abstract) Apr 484
- Jones G: The trauma triage rule: A new research based approach to the prehospital identification of major trauma victims Dec 1401
- Jones J: Racemic epinephrine in the treatment of laryngotracheitis: Can we identify patients for outpatient management? (SAEM abstract) Apr 483
- Jones J: A model preclinical, clinical, and graduate educational curriculum in emergency medicine for medical students and rotating residents Oct 1159
- Jones J: Racemic epinephrine in the treatment of laryngotracheitis: Can we identify patients for outpatient management? (SAEM-EMRS abstract) Oct 1217
- Jones N: The 1988 earthquake in Soviet Armenia: A case study Aug 891
- Jones P: A randomized trial to improve compliance in urinary tract infection patients in the emergency department Jan 16
- Jones S: A randomized trial to improve compliance in urinary tract infection patients in the emergency department Jan 16
- Jones S: Studies on prehospital pharmacologic therapy (correspondence) Mar 340
- Jones S: Epinephrine versus norepinephrine (correspondence) Apr 442
- Jones S: Data collection & observer bias (correspondence) May 614
- Jones T: Manual translaryngeal ventilation in a pediatric model (SAEM abstract) Apr 482
- Jones T: Rapid reversal of hypoxemia and hyper-

- carbia using manual transalaryngeal jet ventilation in a pediatric model (International Conference abstract) May 611
- Jordan R: Acute myocardial infarction detection in chest pain patients with nondiagnostic ECGs: Serial CK-MB sampling in the ED (SAEM abstract) Apr 470
- Jordan R: Acute myocardial infarction detection in chest pain patients with nondiagnostic ECGs: Serial creatine kinase-MB sampling in the emergency department (SAEM-EMRS abstract) Oct 1220
- Joseph M: Prehospital cricothyrotomy: An investigation of indications, technique, complications, and patient outcome Mar 279
- Josephson G: Preventability of malpractice claims in emergency medicine: A closed claims study Aug 865
- Joyce S: An optically scanned EMS reporting form and analysis system for statewide use: Development and five years' experience (SAEM-EMRS abstract) Oct 1207
- Justis D: Comparison of ECG tests for the diagnosis of myocardial infarction in an acute setting: Standard versus chaos analysis (SAEM abstract) Apr 470
- Jylkka M: Subacute home chlordane poisoning: Fact or fallacy (Toxicology abstract) Jun 628
- K**
- Kaeblerlein F: Factors predictive of bacteremia in geriatric emergency department patients (SAEM abstract) Apr 453
- Kallisen G: The use of priority medical dispatch to distinguish between high- and low-risk patients (SAEM abstract) Apr 458
- Kao R: Liver transplantation in *Amanita phalloides* poisoning (Toxicology abstract) Jun 628
- Kaplan B: Early detection of acute myocardial infarction presenting with chest pain and non-diagnostic ECGs: Serial CK-MB sampling in the emergency department Dec 1359
- Kaplan R: Safe use of nitrous oxide in patients with chronic obstructive pulmonary disease (SAEM abstract) Apr 475
- Kaplan R: Manual transalaryngeal ventilation in a pediatric model (SAEM abstract) Apr 482
- Kaplan R: Rapid reversal of hypoxemia and hypercarbia using manual transalaryngeal jet ventilation in a pediatric model (International Conference abstract) May 611
- Kaplan R: Nasotracheal intubation using a flexible lighted stylet May 506
- Kaplan R: Effects of scavenging on ambient levels of nitrous oxide in ambulances Aug 910
- Kaplan R: The safety of prehospital naloxone administration by paramedics Aug 902
- Kaplan R: Manual transalaryngeal jet ventilation and the risk of aspiration in a canine model Nov 1238
- Karcz A: Preventability of malpractice claims in emergency medicine: A closed claims study Aug 865
- Katz J: A randomized trial to improve compliance in urinary tract infection patients in the emergency department Jan 16
- Katz-Stein A: Effects of dexamethasone on the acute development of brain edema: Evaluation using quantitative magnetic resonance imaging (International Conference abstract) May 609
- Kaufman D: Use of a quantitative brief mental status exam in emergency patients (International Conference abstract) May 608
- Kaul B: Lead poisoning in adults from renovation of an older home Apr 415
- Kayser S: Potential adverse effects of high-dose epinephrine in human survivors of cardiac arrest (SAEM abstract) Apr 479
- Keams T: High-dose epinephrine in prehospital cardiac arrest: A preliminary report of 50 cases (ACEP Scientific Assembly abstract) Sep 956
- Keefe E: Liver transplantation in *Amanita phalloides* poisoning (Toxicology abstract) Jun 628
- Keeley K: Computer modeling of emergency medical system performance Aug 898
- Keeley K: Prehospital cardiac arrest: The impact of witnessed collapse and bystander CPR in a metropolitan EMS system with short response times Nov 1264
- Keepke M: Identification of those nontraumatic cardiac arrest patients for whom ED resuscitative efforts are futile (SAEM abstract) Apr 460
- Keith K: Auditing emergency department return visits (correspondence) Aug 952
- Kelen G: Human immunodeficiency virus and the emergency department: Risks and risk protection for health care providers Mar 242
- Kelen G: Rapid infusion of additive red blood cells: Alternative techniques for massive hemorrhage Feb 129
- Kelen G: Substantial improvement in adherence to universal precautions in an emergency department following administrative changes (SAEM abstract) Apr 481
- Kelen G: Profile of patients with human immunodeficiency virus infection presenting to an inner-city emergency department: Preliminary report Sep 963
- Kelen G: The 1988 earthquake in Soviet Armenia: A case study Aug 891
- Kelen G: Doubly hidden HIV infection in emergency department patient: Failure to detect HIV-1 infection by antibody testing (SAEM-EMRS abstract) Oct 1223
- Kelen G: The usefulness of a rapid creatine phosphokinase (CPK)-MB assay in the evaluation of emergency department patients with possible myocardial infarction (SAEM-EMRS abstract) Oct 1227
- Keller R: Contribution of sorbitol combined with activated charcoal in prevention of salicylate absorption Jun 654
- Kellerman A: "Bounces": An analysis of short-term return visits to a public hospital emergency department Jul 752
- Kellerman A: Emergency department diagnosis of ectopic pregnancy Oct 1098
- Kellermann A: Hospital and emergency department overcrowding: Results of a national survey (SAEM abstract) Apr 447
- Kellermann A: Hospital and emergency department overcrowding: Results of a national survey (SAEM-EMRS abstract) Oct 1217
- Kelly J: Chloroquine poisoning in a child Jan 47
- Kelly J: Evaluating epistaxis: Relative usefulness of clinical versus laboratory parameters (ACEP Scientific Assembly abstract) Sep 958
- Kelly J: The effect of high-dose epinephrine on post-resuscitation cardiac output, catecholamines, and electrolytes in swine (ACEP Scientific Assembly abstract) Sep 956
- Kelly K: An assessment of the evaluation, diagnosis, and treatment of dermatologic diseases by emergency physicians (SAEM abstract) Apr 492
- Kelly P: Congenital diaphragmatic hernia presenting as massive gastrothorax May 562
- Keltner R: A comparison of transcranial Doppler ultrasound to radioactive microspheres in determining cerebral perfusion in normal and low flow states (SAEM abstract) Apr 488
- Kenyon C: Prehospital transcutaneous cardiac pacing: A two-year prospective controlled clinical trial (SAEM abstract) Apr 488
- Kern K: The role of bicarbonate and fluid loading in improving resuscitation from prolonged cardiac arrest with rapid manual chest compression CPR Jan 1
- Kern K: The effect of high- and low-dose epinephrine on myocardial perfusion, cardiac output, and end-tidal carbon during prolonged CPR (SAEM abstract) Apr 466
- Kern K: The effect of rapid compression rates on end-tidal carbon dioxide levels during cardiopulmonary resuscitation in human beings (SAEM abstract) Apr 456
- Kerr H: Geriatric care in an urban community hospital emergency department (SAEM-EMRS abstract) Oct 1227
- Keyler D: Monoclonal antibody effects on imipramine distribution in rats (Toxicology abstract) Jun 629
- Khalil I: Cocaine rapidly causes significant myocardial ischemia and depression (SAEM abstract) Apr 464
- Khan N: Hanging leg weight — A rapid technique for estimating total body weight in pediatric resuscitation May 523
- Kihn R: Resuscitative thoracotomy — Trends in outcome (SAEM abstract) Apr 462
- Kihn R: Resuscitative thoracotomy — Trends in outcome (SAEM-EMRS abstract) Oct 1216
- King B: Magnetic resonance imaging for calf deep venous thrombophlebitis (International Conference abstract) May 610
- Kirk M: Methemoglobin and cyanide kinetics in smoke inhalation (Toxicology abstract) Jun 627
- Kirk M: Cyanide levels after acetonitrile exposure: An *in-vitro* study (Toxicology abstract) Jun 628
- Kirk M: The validity and reliability of the navicular fat stripe as a screening test for detection of navicular fractures Dec 1371
- Kirkman E: Potentiation by ethanol of the cardioinhibitory response to activation of cardiac c-fiber afferents — implications for sufferers of myocardial infarction (SAEM abstract) Apr 468
- Kirkpatrick R: Comparison of labetalol, diazepam, and haloperidol for the treatment of cocaine toxicity in a swine model (SAEM abstract) Apr 467
- Kirkpatrick R: Comparison of labetalol, diazepam, and haloperidol for the treatment of cocaine toxicity in a swine model (SAEM-EMRS abstract) Oct 1223
- Kirsch T: An analysis of emergency department use by patients with minor illness (SAEM-EMRS abstract) Oct 1210
- Kirshenbaum L: Interaction between whole-bowel irrigation solution and activated charcoal: Implications for the treatment of toxic ingestions Oct 1129
- Kizer K: The HIV-1 seroprevalence rate of injured patients admitted through California emergency departments (ACEP Scientific Assembly abstract) Sep 961
- Klain M: The effect of varying lung compliance on delivered tidal volume and peak tracheal pressure during low-frequency jet ventilation (SAEM abstract) Apr 480
- Klain M: Transalaryngeal jet ventilation and Peto2 monitoring during varying degrees of upper airway obstruction (ACEP Scientific Assembly abstract) Sep 956
- Klein B: Prospective, randomized, double-blind study comparing racemic epinephrine and L-epinephrine in the treatment of croup (SAEM abstract) Apr 482
- Klein S: The diagnosis of acute appendicitis during pregnancy (ACEP Scientific Assembly abstract) Sep 958
- Klein-Schwartz W: Treatment of liquid drug overdoses with activated charcoal (Toxicology abstract) Jun 625
- Kline J: Preventability of malpractice claims in emergency medicine: A closed claims study Aug 865
- Kling M: A review of prehospital care litigation in a large metropolitan EMS system May 557
- Klonis L: Occupational stress and depression among members of the American College of Emergency Physicians (International Conference abstract) May 606
- Knapp J: Chloroquine poisoning in a child Jan 47
- Knapp J: TAC use and absorption of cocaine in a pediatric emergency department May 515
- Knight N: Identification of those nontraumatic cardiac arrest patients for whom ED resuscitative efforts are futile (SAEM abstract) Apr 460
- Knopp R: The safety of orotracheal intubation in patients with suspected cervical-spine injury (editorial) May 603
- Knudsen K: Influence of sodium on desmethylimipramine (dmi)-induced changes in cardiac conduction (Toxicology abstract) Jun 629
- Koehler G: Medical response to catastrophic events: California's planning and the response to the Loma Prieta earthquake (ACEP Scientific Assembly abstract) Sep 961
- Koenigsberg M: A review of prehospital care litigation in a large metropolitan EMS system May 557
- Kolb J: Chylous drainage from a stab wound to

- the neck Dec 1450
- Kolodzik J:** Nonsteroidal anti-inflammatory drugs and coma: A case report of fenoprofen overdose Apr 378
- Koren G:** Fetal outcome following carbon monoxide exposure in pregnancy: A prospective multicenter study (Toxicology abstract) Jun 631
- Koscove E:** Epinephrine versus norepinephrine (correspondence) Apr 442
- Koscove E:** An applicant's evaluation of an emergency medicine internship and residency Jul 774
- Koscove E:** Epinephrine in cardiac arrest: A critical review Nov 1288
- Kraus G:** A comparison of transcranial Doppler ultrasound to radioactive microspheres in determining cerebral perfusion in normal and low flow states (SAEM abstract) Apr 488
- Krause G:** Absence of thymine glycol formation in brain DNA during postischemic reperfusion (SAEM abstract) Apr 478
- Krause G:** Brain nuclear DNA survives cardiac arrest and reperfusion (SAEM abstract) Apr 469
- Krause G:** A basic resource guide for emergency medicine research Nov 1306
- Krause G:** Absence of thymine glycol formation in brain DNA during postischemic reperfusion (SAEM-EMRS abstract) Oct 1221
- Kremen R:** Compliance with emergency department patient referral (ACEP Scientific Assembly abstract) Sep 959
- Krenzelok E:** Influence of time until emesis on the efficacy of decontamination using acetaminophen as a marker in a pediatric population (Toxicology abstract) Jun 626
- Krenzelok E:** The comparative efficacy of various multiple dose activated charcoal regimens (SAEM abstract) Apr 453
- Krenzelok E:** Comparative efficacy of different activated charcoal surface areas in adsorbing potassium cyanide (SAEM abstract) Apr 453
- Krenzelok E:** Serum determination in toxic isopropanol ingestion (SAEM abstract) Apr 467
- Krenzelok E:** Buspirone toxicity: A prospective study (Toxicology abstract) Jun 630
- Krenzelok E:** Treated versus reported toxic exposures: Discrepancies between a poison control center and a member hospital (Toxicology abstract) Jun 625
- Krenzelok E:** Contribution of sorbitol combined with activated charcoal in prevention of salicylate absorption Jun 654
- Krenzelok E:** A prospective study of carbamazepine in overdoses (Toxicology abstract) Jun 630
- Krisanda T:** The utility of routine microbiological assays in the initial evaluation of adult sexual assault victims (SAEM abstract) Apr 474
- Kroger K:** Intravenous catheter aspiration for obtaining basic analytes during intravenous infusion Jul 789
- Krohmer J:** Motor vehicle damage documentation: Failure of EMS run reports compared to photographs using a vehicle damage score (International Conference abstract) May 608
- Krome L:** Auditing emergency department return visits (correspondence) Aug 952
- Krome R:** End-tidal CO₂ detection (correspondence) Feb 219
- Krome R:** A prospective study to identify high-yield criteria for predicting acute intracranial CT findings in head injured patients (SAEM abstract) Apr 482
- Krome R:** Auditing emergency department return visits (correspondence) Aug 952
- Krug S:** Inappropriate use and unmet need in emergency medical services for children (SAEM abstract) Apr 483
- Krug S:** Screening for cocaine intoxication in children with unexplained seizures in the pediatric emergency department (SAEM abstract) Apr 476
- Krug S:** Reasons for inappropriate use of emergency medical services for children (SAEM-EMRS abstract) Oct 1213
- Krupp K:** Typing and screening of blood from intraosseous access (SAEM-EMRS abstract) Oct 1207
- Kubincanek J:** Controlled trial of the prehospital use of isotharine for acute asthma (SAEM abstract) Apr 459
- Kubota M:** A comparison of serum ionized calcium in arterial and mixed venous blood during CPR Aug 850
- Kuchlin J:** Broad spectrum coverage versus anti-staphylococcal prophylaxis alone reduces bone infections after open fractures (SAEM abstract) Apr 455
- Kuehl A:** Attention to prehospital care (correspondence) Jan 105
- Kuhlmann T:** A computerized patient and emergency department management system (SAEM abstract) Apr 471
- Kuhn G:** Methemoglobinemia as a cause of coma Jun 677
- Kulig K:** The diagnostic utility of flumazenil (a benzodiazepine antagonist) in coma of unknown etiology Mar 319
- Kulig K:** The rise in the TIBC after iron overdose (Toxicology abstract) Jun 629
- Kulig K:** Methemoglobin and cyanide kinetics in smoke inhalation (Toxicology abstract) Jun 627
- Kulig K:** Toxicology in the 1990s Jun 623
- Kulig K:** Cimetidine as adjunctive treatment for acetaminophen overdose (Toxicology abstract) Jun 626
- Kulig K:** Cyanide levels after acetonitrile exposure: An *in-vitro* study (Toxicology abstract) Jun 628
- Kulig K:** Adverse reactions to slow infusion of IV N-acetylcysteine (SAEM-EMRS abstract) Oct 1207
- Kulig K:** Whole-bowel irrigation as treatment for zinc sulfate overdose Oct 1167
- Kulig K:** Outcome predictors of acetaminophen toxicity (SAEM-EMRS abstract) Oct 1207
- L**
- La Fleche F:** Where are the fractures and needles? (correspondence) Jun 731
- Lacouture P:** Role of repetitive kayexalate[®] in lowering serum lithium concentrations in the mouse (SAEM abstract) Apr 465
- LaCovey D:** Evaluation of prehospital intraosseous versus intravascular access in critically ill children (SAEM abstract) Apr 482
- Laitinen F:** The diagnostic impact of prehospital 12-lead electrocardiography Nov 1280
- Lake J:** Liver transplantation in *Amanita phalloides* poisoning (Toxicology abstract) Jun 628
- Laks M:** A computer-based time-insensitive predictive instrument for the triage of patients presenting with acute chest pain (ACEP Scientific Assembly abstract) Sep 957
- LaMantia J:** A model preclinical, clinical, and graduate educational curriculum in emergency medicine for medical students and rotating residents Oct 1159
- Lammers R:** Effect of povidone-iodine and saline soaking on bacterial counts in acute, traumatic, contaminated wounds Jun 709
- Lammert G:** A pediatric survivor of left ventricular rupture after blunt chest trauma Apr 386
- Lampil Y:** Chloral hydrate in intractable status epilepticus Jun 674
- Langdorf M:** Academic emergency medicine: A national profile with and without emergency medicine residency programs (ACEP Scientific Assembly abstract) Sep 962
- Langdorf M:** Computerized tracking of emergency medicine resident clinical experience Jul 764
- Langenberg P:** Prospective study of the effect of safety belts in motor vehicle crashes Mar 258
- Lanuti M:** The management and outcome of lacerations in urban children Sep 1001
- Larsen A:** Labetalol in the treatment of epinephrine overdose Jun 680
- Larsen L:** Labetalol in the treatment of epinephrine overdose Jun 680
- Larsen M:** Survival rates from out-of-hospital cardiac arrest: Recommendations for uniform definitions and data to report Nov 0000
- Larson M:** Prehospital pacing of asystolic cardiac arrest by paramedics: A controlled clinical trial (SAEM abstract) Apr 451
- Larson M:** The futility of prehospital resuscitation of "end-of-life" cardiac arrests (SAEM abstract) Apr 467
- Larson M:** Prehospital pacing of asystole cardiac arrest by paramedics: A controlled clinical trial (SAEM-EMRS abstract) Oct 1214
- Larson M:** A curriculum for computer applications in emergency medicine (SAEM-EMRS abstract) Oct 1211
- Lavery R:** American EMS 1990: A look in the mirror (SAEM-EMRS abstract) Oct 1218
- Lavole F:** Value of initial ECG findings and plasma drug levels in cyclic antidepressant overdose Jun 696
- Leasure J:** Correlation of central arterial blood gas values with perfusion during cardiac arrest in a canine model (SAEM abstract) Apr 466
- Leasure J:** Comparison of standard external CPR, open-chest CPR, and cardiopulmonary bypass in a canine myocardial infarct model (SAEM abstract) Apr 457
- Leasure J:** Cardiopulmonary bypass in a model of acute myocardial infarction and cardiac arrest (International Conference abstract) May 605
- Leasure J:** Cardiopulmonary bypass in a model of acute myocardial infarction and cardiac arrest Aug 874
- Leasure J:** Comparison of standard external CPR, open-chest CPR, and cardiopulmonary bypass in a canine myocardial infarct model (SAEM-EMRS abstract) Oct 1208
- Leasure J:** Improved survival and reduced myocardial necrosis with cardiopulmonary bypass reperfusion in a canine model of coronary occlusion and cardiac arrest Oct 1122
- Leasure J:** Correlation of central arterial blood gas values with perfusion during cardiac arrest in a canine model (SAEM-EMRS abstract) Oct 1208
- Lee M:** A comparative trial of three agents in the treatment of acute migraine headache Oct 1079
- Lee R:** A review of prehospital care litigation in a large metropolitan EMS system May 557
- Lee T:** Chest pain in the emergency department: Adequacy of history-taking and documentation (International Conference abstract) May 608
- Lehman L:** Intracranial pressure monitoring and treatment: A contemporary view Mar 295
- Lehman M:** Comparison of morphine by high-dose intermittent intravenous injection versus patient-controlled analgesia in the emergency department treatment of patients with sickle cell crisis (SAEM abstract) Apr 474
- Lemos M:** Clinical evaluation of flexor tendon function in the small finger Sep 991
- Leonard R:** Effects of isopropyl alcohol, ethanol, and polyethylene glycol/industrial methylated spirits on the treatment of acute phenol burns (SAEM-EMRS abstract) Oct 1227
- Leonov Y:** Cardiac resuscitability with cardiopulmonary bypass after increasing ventricular fibrillation times in dogs Aug 887
- Lesko R:** Factor analysis of normal and abnormal ECGs (SAEM-EMRS abstract) Oct 1226
- Leslie C:** Effects of 15% sodium chloride during uncontrolled continuous hemorrhage (SAEM abstract) Apr 449
- Leslie C:** Dopamine as a tool for determining structure-activity relationships of alpha-adrenergic agonists during CPR (International Conference abstract) May 606
- Leslie C:** Effects of 15% sodium chloride during uncontrolled continuous hemorrhage (SAEM-EMRS abstract) Oct 1221
- Lev R:** Hanging leg weight — A rapid technique for estimating total body weight in pediatric resuscitation May 523
- Levin J:** Erythromycin failure with subsequent *Pasteurella multocida* meningitis and septic arthritis in a cat-bite victim Dec 1458
- Levin R:** Effect of magnesium chloride on rabbit bronchial smooth muscle Oct 1107
- Levine R:** Hemodynamic effect of increasing acceleration of chest compression during CPR

- in man (SAEM abstract) Apr 489
- Levine R:** Myocardial infarction modulates vulnerability to ischemia-induced ventricular fibrillation in pigs (SAEM-EMRS abstract) Oct 1215
- Levine R:** Manual of Intensive Care Medicine (book review) Dec 1480
- Levitt M:** An evaluation of electrocardiography before and after nitroglycerin therapy in patients presenting with chest pain (SAEM abstract) Apr 470
- Levitt M:** An assessment of the evaluation, diagnosis, and treatment of dermatologic diseases by emergency physicians (SAEM abstract) Apr 492
- Levy D:** Low doses of tPA as emergency therapy for acute ischemic stroke (SAEM abstract) Apr 487
- Levy R:** Factors associated with career longevity in emergency physicians (SAEM abstract) Apr 496
- Levy R:** Factors associated with career longevity in emergency medicine physicians (SAEM-EMRS abstract) Oct 1212
- Lewander W:** Role of repetitive Kayexalate® in lowering serum lithium concentrations in the mouse (SAEM abstract) Apr 465
- Lewander W:** Multiple-dose sodium polystyrene sulfonate (SPS) in lithium (Li) intoxication: An animal model (Toxicology abstract) Jun 629
- Lewis L:** Acute myocardial infarction detection in chest pain patients with nondiagnostic ECGs: Serial CK-MB sampling in the ED (SAEM abstract) Apr 470
- Lewis L:** A comparison of transcranial Doppler ultrasound to radioactive microspheres in determining cerebral perfusion in normal and low flow states (SAEM abstract) Apr 488
- Lewis L:** Acute myocardial infarction detection in chest pain patients with nondiagnostic ECGs: Serial creatine kinase-MB sampling in the emergency department (SAEM-EMRS abstract) Oct 1220
- Lewis L:** Transcranial Doppler determination of cerebral perfusion in patients undergoing CPR: Methodology and preliminary findings Oct 1148
- Lewis L:** Early detection of acute myocardial infarction presenting with chest pain and nondiagnostic ECGs: Serial CK-MB sampling in the emergency department Dec 1359
- Lewis R:** Sequential Bayesian analysis of clinical trials (SAEM abstract) Apr 493
- Lewis R:** Sequential clinical trials in emergency medicine Sep 1047
- Lheureux P:** Unreliable effect of nifedipine in relieving renal colic (correspondence) Jul 841
- Li M:** "Ideal" standards for pediatric EDs (correspondence) Dec 1473
- Li P:** Influence of sodium on desmethylimipramine (DMI)-induced changes in cardiac conduction (Toxicology abstract) Jun 629
- Li S:** An analysis of emergency physicians' cumulative career risk of HIV infection (SAEM abstract) Apr 487
- Li S:** A simulation model of prehospital trauma care (SAEM abstract) Apr 461
- Li S:** Quantitative analysis of litigation costs (correspondence) Jun 733
- Lieberman R:** Refusal of care: The ethical dilemma (correspondence) Oct 1197
- Linakis J:** Role of repetitive Kayexalate® in lowering serum lithium concentrations in the mouse (SAEM abstract) Apr 465
- Linakis J:** Clinical features of acute versus chronic lithium intoxication (Toxicology abstract) Jun 630
- Linakis J:** Multiple-dose sodium polystyrene sulfonate (SPS) in lithium (Li) intoxication: An animal model (Toxicology abstract) Jun 629
- Linakis J:** Plumbism in the children of young professionals: Yuppie lead (Toxicology abstract) Jun 627
- Lindner K:** Effects of epinephrine and norepinephrine on cerebral oxygen delivery and consumption during open-chest CPR Mar 249
- Lindner K:** Plasma lidocaine levels and PAO₂ with endobronchial administration: Dilution with normal saline or distilled water? Nov 1314
- Ling F:** Emergency department diagnosis of ectopic pregnancy Oct 1098
- Ling L:** Attaining academic department status for emergency medicine within medical schools Jul 793
- Link R:** Comparison of tetracaine, adrenaline, and cocaine with cocaine alone for topical anesthesia Jan 51
- Little R:** Potentiation by ethanol of the cardioinhibitory response to activation of cardiac c-fiber afferents — implications for sufferers of myocardial infarction Apr 468
- Locouture P:** Multiple-dose sodium polystyrene sulfonate (SPS) in lithium (Li) intoxication: An animal model (Toxicology abstract) Jun 629
- Logue E:** Hyperacute t-wave criteria using computer ECG analysis Feb 114
- Longmore W:** Cricothyrotomy: Rediscovered procedure in emergency pediatric airway management (SAEM-EMRS abstract) Oct 1212
- Lopez G:** Buspirone toxicity: A prospective study (Toxicology abstract) Jun 630
- Lorei J:** The accuracy of prehospital diagnosis in patients with dyspnea (SAEM abstract) Apr 459
- Loring K:** Profile of patients with human immunodeficiency virus infection presenting to an inner-city emergency department: Preliminary report Sep 963
- Losek J:** Epiglottitis: Comparison of signs and symptoms in children less than 2 years old and older Jan 55
- Losek J:** The effect of oral midazolam on anxiety of preschool children during laceration repair Sep 1006
- Lovejoy F:** Prediction of serum theophylline concentration after acute theophylline intoxication (Toxicology abstract) Jun 627
- Lovello K:** Comparison of algorithm-directed computerized triage and nurse triage in the emergency department (SAEM abstract) Apr 486
- Low R:** Activity-sensing permanent internal pacemaker dysfunction during helicopter aeromedical transport Nov 1260
- Lowenstein S:** Prehospital advanced trauma life support for penetrating cardiac wounds Feb 145
- Lozon J:** Comparison of coronary perfusion pressure using radial and central aortic pressures during CPR in human beings (SAEM abstract) Apr 479
- Lozon J:** Comparison of coronary perfusion pressure using radial and central aortic pressures during CPR in human beings (SAEM-EMRS abstract) Oct 1223
- Lubow M:** Spontaneous bleeding from a normal-appearing iris: An unusual cause of atypical amaurosis fugax Sep 1066
- Luger S:** Serologic findings in Lyme disease (correspondence) Nov 1353
- Lukens T:** Outpatient management of partial-thickness burns: Biobrane R versus 1% silver sulfadiazine Feb 121
- Lukens T:** A prospective study of femoral versus subclavian vein catheterization during cardiac arrest Jan 26
- Lukens T:** FEV1 criteria for admission of emergency department patients with acute exacerbation of chronic obstructive pulmonary disease (SAEM abstract) Apr 473
- Lukens T:** A prospective comparison of albuterol and isoetharine in the emergency department treatment of acute asthma (ACEP Scientific Assembly abstract) Sep 960
- Lukens T:** FEV1 criteria for admission of emergency department patients with acute exacerbation of chronic obstructive pulmonary disease (SAEM-EMRS abstract) Oct 1212
- Lumpkin J:** A short course on motor vehicle injury for emergency medicine residents Jan 68
- Luna G:** Critical care air transportation of the severely injured: Does long distance transport adversely affect survival? Feb 169
- Luo J:** Does paramedic-hospital base radio contact result in actions that deviate from standard treatment protocols? (SAEM abstract) Apr 451
- Luo J:** Does paramedic — hospital base radio contact result in actions that deviate from standard treatment protocols? (SAEM-EMRS abstract) Oct 1220
- Luten R:** The utility of abdominal radiographs in a pediatric emergency department (SAEM abstract) Apr 476
- Luxenberg M:** The prevalence of *Neisseria gonorrhoeae* and *Chlamydia trachomatis* in victims of sexual assault May 587
- Lynch S:** Prospective evaluation of "crack-vial" ingestions (Toxicology abstract) Jun 626
- M**
- Mackenzie J:** Differences in air ambulance patient mix demonstrated by physiologic scoring May 552
- Mackesie R:** Quantitative effects of external counterpressure on the work of breathing (SAEM abstract) Apr 450
- MacMillan J:** The esophageal detector device: A rapid and accurate method for assessing tracheal versus esophageal intubation in a porcine model (SAEM abstract) Apr 477
- MacMillan J:** The esophageal detector device: A rapid and accurate method for assessing tracheal versus esophageal intubation in a porcine model (SAEM-EMRS abstract) Oct 1218
- Macneil P:** Computerized tracking of emergency medicine resident clinical experience Jul 764
- Mader T:** Spontaneous bleeding from a normal-appearing iris: An unusual cause of atypical amaurosis fugax Sep 1066
- Magelssen M:** The esophageal detector device: A rapid and accurate method for assessing tracheal versus esophageal intubation in a porcine model (SAEM abstract) Apr 477
- Magelssen M:** The esophageal detector device: A rapid and accurate method for assessing tracheal versus esophageal intubation in a porcine model (SAEM-EMRS abstract) Oct 1218
- Magid D:** AIDS education in the emergency department Jul 758
- Magnusson A:** Faculty attrition among three specialties (SAEM abstract) Apr 485
- Maha R:** High-dose epinephrine in prehospital cardiac arrest: A preliminary report of 50 cases (ACEP Scientific Assembly abstract) Sep 956
- Maier T:** Role of repetitive Kayexalate® in lowering serum lithium concentrations in the mouse (SAEM abstract) Apr 465
- Maier T:** Multiple-dose sodium polystyrene sulfonate (SPS) in lithium (Li) intoxication: An animal model (Toxicology abstract) Jun 629
- Mahoney B:** Disaster Response: Principles of Preparation and Coordination (book review) Jun 723
- Majercik S:** Hyperacute t-wave criteria using computer ECG analysis Feb 114
- Makens P:** Acute myocardial infarction detection in chest pain patients with nondiagnostic ECGs: Serial CK-MB sampling in the ED (SAEM abstract) Apr 470
- Makens P:** Acute myocardial infarction detection in chest pain patients with nondiagnostic ECGs: Serial creatine kinase-MB sampling in the emergency department (SAEM-EMRS abstract) Oct 1220
- Makens P:** Early detection of acute myocardial infarction presenting with chest pain and nondiagnostic ECGs: Serial CK-MB sampling in the emergency department Dec 1359
- Mamalis N:** Clinical comparison of ocular irrigation fluids in chemical injuries (SAEM abstract) Apr 472
- Mamalis N:** Clinical comparison of ocular irrigation fluids in chemical injuries (SAEM-EMRS abstract) Oct 1210
- Mangili J:** Oral intubation in the multiply injured patient: The risk of exacerbating spinal cord damage May 511
- Manning J:** Selective aortic arch perfusion: Description of a technique with potential benefit in cardiopulmonary and cerebral resuscitation (SAEM-EMRS abstract) Oct 1226
- Mannusson A:** Faculty attrition among three specialties (SAEM-EMRS abstract) Oct 1213
- Marcus R:** Frequency of emergency care

- providers' contact with blood of patients infected with human immunodeficiency virus (SAEM abstract) Apr 454
- Mariani P: Serum cocaine and tetracaine levels following application of topical anesthesia in a swine laceration model (SAEM abstract) Apr 475
- Mariani P: Auditing emergency department return visits (correspondence) Aug 952
- Mariani P: Occipital condyle fracture presenting as retropharyngeal hematoma Dec 1447
- Marini S: The safety of prehospital naloxone administration by paramedics Aug 902
- Marino P: Trendelenburg position and oxygen transport in hypovolemic shock (SAEM abstract) Apr 450
- Markovchick V: Identification of those nontraumatic cardiac arrest patients for whom ED resuscitative efforts are futile (SAEM abstract) Apr 460
- Marler J: Low doses of tPA as emergency therapy for acute ischemic stroke (SAEM abstract) Apr 487
- Marshall G: Prevention of cardiac-induced neurologic injury and delayed mortality by a high molecular weight chelator of iron (SAEM abstract) Apr 468
- Marshall G: Prevention of cardiac arrest-induced neurological injury and delayed mortality by a high-molecular-weight chelator of iron (SAEM-EMRS abstract) Oct 1213
- Marshall H: Potentiation by ethanol of the cardioinhibitory response to activation of cardiac c-fiber afferents—implications for sufferers of myocardial infarction Apr 468
- Marshall W: Paralytic use in aeromedical airway management (ACEP Scientific Assembly abstract) Sep 959
- Martin D: Four case studies: High-dose epinephrine in cardiac arrest Mar 322
- Martin G: Increases in coronary perfusion pressure after high-dose epinephrine result in decreases in end-tidal CO₂ during CPR in human beings (SAEM abstract) Apr 491
- Martin G: High-dose epinephrine therapy and return of spontaneous circulation during human pseudo-electro-mechanical dissociation (SAEM abstract) Apr 491
- Martin G: Femoro-femoral cardiopulmonary bypass in the treatment of cardiac arrest in human beings (SAEM abstract) Apr 480
- Martin G: The effect of pH on the change in coronary perfusion pressure after epinephrine during CPR in human beings (SAEM abstract) Apr 457
- Martin G: The effect of sodium bicarbonate on brain pH and neurologic recovery after cardiac arrest and reperfusion in dogs (SAEM abstract) Apr 447
- Martin G: Comparison of coronary perfusion pressure using radial and central aortic pressures during CPR in human beings (SAEM abstract) Apr 479
- Martin G: 31p NMR spectroscopy in the assessment of posts ischemic anoxic encephalopathy after cardiac arrest (SAEM abstract) Apr 491
- Martin G: End-tidal carbon dioxide and coronary perfusion pressure in human beings during standard CPR (SAEM abstract) Apr 457
- Martin G: Effect of epinephrine on end-tidal carbon dioxide monitoring during CPR Apr 396
- Martin G: Effect of high compression rates during mechanical CPR in human beings: Preliminary results (SAEM abstract) Apr 491
- Martin G: The lack of pH influence on coronary perfusion pressure changes after high-dose epinephrine during human CPR (International Conference abstract) May 610
- Martin G: Reduction of cardiac arrest-induced oxygen debt by cardiopulmonary bypass in human beings (SAEM-EMRS abstract) Oct 1224
- Martin G: A basic resource guide for emergency medicine research Nov 1306
- Martin G: Effect of high compression rates during mechanical CPR in human beings: Preliminary results (SAEM-EMRS abstract) Oct 1223
- Martin G: Increases in coronary perfusion pressure after high-dose epinephrine result in decreases in end-tidal CO₂ during CPR in human beings (SAEM-EMRS abstract) Oct 1224
- Martin G: Comparison of coronary perfusion pressure using radial and central aortic pressures during CPR in human beings (SAEM-EMRS abstract) Oct 1223
- Martin G: The role of ETCO₂ in assessing hemodynamics during CPR (correspondence) Oct 1201
- Martin J: The effect of local anesthetics on bacterial proliferation: TAC versus lidocaine (SAEM abstract) Apr 448
- Martin J: The effect of local anesthetics on bacterial proliferation: TAC versus lidocaine Sep 987
- Martin M: Radiology evaluations of emergency department patients (SAEM abstract) Apr 472
- Martinez G: Central aortic pressure during human electromechanical dissociation: Identification of subset with aortic pulse pressures (SAEM abstract) Apr 480
- Martinez R: Injury management and the emergency physician (editorial) Jan 97
- Martinez R: Injury control: A primer for physicians Jan 72
- Mase C: The effects of intraosseous infusion on the growth plate in a new animal model (ACEP Scientific Assembly abstract) Sep 960
- Mateer J: Prehospital experience with defibrillation of coarse ventricular fibrillation: A ten-year review Feb 157
- Mateer J: 50% dextrose: Antidote or toxin? Jun 683
- Mateer J: The effect of dextrose on outcome of cardiac arrest in a canine model (International Conference abstract) May 609
- Mateer J: Prehospital prophylactic lidocaine does not favorably affect outcome in patients with chest pain Nov 1274
- Mateer J: The diagnostic impact of prehospital 12-lead electrocardiography Nov 1280
- Mattimore J: The effect of therapeutic theophylline levels on the hospitalization of asthmatic patients (International Conference abstract) May 609
- May T: A prospective study of femoral versus subclavian vein catheterization during cardiac arrest Jan 26
- Mayer D: Analyzing clinical case distributions to improve an emergency medicine clerkship Jul 746
- Mayer D: A model preclinical, clinical, and graduate educational curriculum in emergency medicine for medical students and rotating residents Oct 1159
- Mayer D: Refusal of care and discharging 'difficult' patients from the emergency department Dec 1436
- Mayer J: Is the anteroposterior radiograph of the cervical spine necessary in the evaluation of the trauma patient? (SAEM abstract) Apr 483
- Mayer J: Is the anteroposterior radiograph of the cervical spine necessary in the evaluation of the trauma patient? (SAEM-EMRS abstract) Oct 1213
- Mazzoni M: The efficacy of iso- and hyperosmotic fluids as volume expanders in fixed-volume and uncontrolled hemorrhage Apr 350
- McCabe J: Safe use of nitrous oxide in patients with chronic obstructive pulmonary disease (SAEM abstract) Apr 475
- McCabe J: The role of postmortem cultures in pediatric cardiac arrest (SAEM abstract) Apr 477
- McCabe J: Motor vehicle damage documentation: Failure of EMS run reports compared to photographs using a vehicle damage score (International Conference abstract) May 608
- McCabe J: Comparison of rigid cervical immobilization collars: Evaluation of facility of application (International Conference abstract) May 606
- McCabe J: A basic resource guide for emergency medicine research Nov 1306
- McCallion R: Characteristics of midsized urban EMS systems May 536
- McCarron M: Castor bean intoxication Oct 1172
- McCarthy D: Field trial of a rapid acetaminophen meter (Toxicology abstract) Jun 628
- McCarthy T: Influence of time until emesis on the efficacy of decontamination using acetaminophen as a marker in a pediatric population (Toxicology abstract) Jun 626
- McCarthy D: Clinical evaluation of an acetaminophen meter for the rapid diagnosis of acetaminophen intoxication Oct 1133
- McClellan D: A prospective, double-blind study of metoclopramide hydrochloride for the control of migraine in the emergency department Oct 1083
- McCormick M: Methanol poisoning as a result of inhalational solvent abuse Jun 639
- McCoy D: Influence of time until emesis on the efficacy of decontamination using acetaminophen as a marker in a pediatric population (Toxicology abstract) Jun 626
- McCrory J: Prehospital Pediatric Life Support (book review) Jan 107
- McDonald M: Characterization of the time course from infarction onset to thrombolytic therapy: Identification of delays and remedies (SAEM abstract) Apr 479
- McElwee N: Toxicology resource utilization by emergency physicians (Toxicology abstract) Jun 629
- McElwee N: A prospective, population-based study of acute ibuprofen overdose: Complications are rare and routine serum levels not warranted Jun 657
- McGurkin T: An evaluation of electrocardiography before and after nitroglycerin therapy in patients presenting with chest pain (SAEM abstract) Apr 470
- McHugh T: Cost awareness in an emergency medicine residency program (SAEM abstract) Apr 494
- McKendall G: Characterization of the time course from infarction onset to thrombolytic therapy: Identification of delays and remedies (SAEM abstract) Apr 479
- McLellan B: Tetanus immunization status and immunologic response to a booster in an emergency department geriatric population Dec 1377
- McLeod B: The accuracy of prehospital diagnosis in patients with dyspnea (SAEM abstract) Apr 459
- McMahon S: Attitudes of BCLS instructors about mouth-to-mouth resuscitation during the AIDS epidemic Feb 151
- McMahon S: Prehospital multiagency comparison of the pharyngeotracheal lumen airway tube (SAEM abstract) Apr 478
- McMurry T: Comparison of algorithm-directed computerized triage and nurse triage in the emergency department (SAEM abstract) Apr 486
- McPherson J Jr: Intravenous pluronic F-127 reduces inflammatory reaction and enhances burn wound healing in rats (SAEM abstract) Apr 456
- McPherson J III: Intravenous pluronic F-127 reduces inflammatory reaction and enhances burn wound healing in rats (SAEM abstract) Apr 456
- McPherson J: The prehospital use of sublingual nifedipine in hypertensive urgencies and emergencies (SAEM abstract) Apr 459
- McPherson J: The prehospital use of sublingual nifedipine in hypertensive urgencies and emergencies (SAEM-EMRS abstract) Oct 1219
- Meador S: CT and Sonography of the Acute Abdomen (book review) May 621
- Meador S: Prehospital administration of inhaled metaprotefenol Dec 1412
- Meehan P: Dealing with suicide calls (correspondence) Sep 1077
- Megison S: The value of alkaline phosphatase in peritoneal lavage May 503
- Mehta M: Fracture of the carpal navicular—Efficacy of clinical findings and improved diagnosis with six-view radiography Mar 255
- Meislin H: Injury severity among helmeted and nonhelmeted bicyclists involved in collisions

- with motor vehicles (SAEM abstract) Apr 448
- Meislin H: Cost-benefit analysis of EMS services in the treatment of sudden cardiac death (SAEM abstract) Apr 452
- Meislin H: Prehospital cardiac arrest: The impact of witnessed collapse and bystander CPR in a metropolitan EMS system with short response times Nov 1264
- Meislin H: Geriatric injury: An analysis of prehospital demographics, mechanisms, and patterns Dec 1418
- Meislin H: Cost-benefit analysis of EMS in the treatment of sudden cardiac death (SAEM-EMRS abstract) Oct 1225
- Meislin H: Cost-effectiveness analysis of paramedic emergency medical services in the treatment of prehospital cardiopulmonary arrest Dec 1407
- Meislin H: Prehospital data entry compliance by paramedics after institution of a comprehensive EMS data collection tool Nov 1270
- Melker R: Complications of introsseous infusion (correspondence) Jun 731
- Mellick L: SLUDGE/SUICE (correspondence) Dec 1474
- Meloy T: Acute abdominal pain in the elderly Dec 1383
- Melton J: Viral infections during pregnancy: A guide for the emergency physician Jul 802
- Melville K: Iliioinguinal-iliohypogastric nerve entrapment Aug 925
- Melzer-Lange M: Epiglottitis: Comparison of signs and symptoms in children less than 2 years old and older Jan 55
- Menagazzi J: Safe use of nitrous oxide in patients with chronic obstructive pulmonary disease (SAEM abstract) Apr 475
- Menagazzi J: Intravenous verapamil in the prehospital treatment of paroxysmal supraventricular tachycardia Mar 291
- Menagazzi J: Serum determination in toxic isopropanol ingestion (SAEM abstract) Apr 467
- Menagazzi J: The effect of varying lung compliance on delivered tidal volume and peak tracheal pressure during low-frequency jet ventilation (SAEM abstract) Apr 480
- Menagazzi J: A comparison of mechanical CPR and manual CPR by monitoring end-tidal Pco₂ in human cardiac arrest (SAEM abstract) Apr 456
- Menagazzi J: Manual transalaryngeal ventilation in a pediatric model (SAEM abstract) Apr 482
- Menagazzi J: Rapid reversal of hypoxemia and hypercarbia using manual transalaryngeal jet ventilation in a pediatric model (International Conference abstract) May 611
- Menagazzi J: Transalaryngeal jet ventilation and PETCO₂ monitoring during varying degrees of upper airway obstruction (ACEP Scientific Assembly abstract) Sep 956
- Menagazzi J: High-dose epinephrine in prehospital cardiac arrest: A preliminary report of 50 cases (ACEP Scientific Assembly abstract) Sep 956
- Menagazzi J: Compliance with emergency department patient referral (ACEP Scientific Assembly abstract) Sep 959
- Menagazzi J: Hydrocodone versus codeine in acute musculoskeletal pain (ACEP Scientific Assembly abstract) Sep 959
- Menagazzi J: A comparison of mechanical CPR and manual CPR by monitoring end-tidal Pco₂ in human cardiac arrest (SAEM-EMRS abstract) Oct 1210
- Meyers D: Longitudinal study of emergency physician wellness: Initial impressions (SAEM abstract) Apr 496
- Mezey A: Lead poisoning in adults from renovation of an older home Apr 415
- Michael L: Myocardial infarction modulates vulnerability to ischemia-induced ventricular fibrillation in pigs (SAEM-EMRS abstract) Oct 1215
- Michaelis J: Analysis of emergency medical response during the Loma Prieta earthquake (San Francisco) — October 17, 1989 (SAEM-EMRS abstract) Oct 1225
- Michelson E: A computer model of emergency department operations (SAEM-EMRS abstract) Oct 1208
- Mickel H: Critical need for a national institute of emergency medicine (editorial) Nov 1341
- Mickel H: Is emergency medicine research viable? (editorial) Nov 1338
- Mickel H: Oxidative stress is associated with white matter damage resulting from hyperoxic cerebral reperfusion or rapid correction of hyponatremia (SAEM-EMRS abstract) Oct 1225
- Migden D: Bubonic plague in a child presenting with fever and altered mental status Feb 207
- Milander M: The effect of rapid compression rates on end-tidal carbon dioxide levels during cardiopulmonary resuscitation in human beings (SAEM abstract) Apr 456
- Miller D: Dopamine as a tool for determining structure-activity relationships of alpha-adrenergic agonists during CPR (International Conference abstract) May 606
- Miller E: The accuracy of computerized bar code versus handwritten recording of trauma resuscitation events (SAEM abstract) Apr 494
- Miller G: Complications of introsseous infusion (correspondence) Jun 731
- Miller M: Effect of monomethoxypolyethylene-glycol-superoxide dismutase (PEG-SOD) on spinal cord ischemia in a rabbit model (SAEM abstract) Apr 469
- Miller M: Effect of monomethoxypolyethylene-glycol-superoxide dismutase (PEG-SOD) on spinal cord ischemia in a rabbit model (SAEM-EMRS abstract) Oct 1219
- Millnamow G: Use of hypertonic saline/dextran versus lactated Ringer's solution as a resuscitation fluid following uncontrolled aortic hemorrhage in anesthetized swine (SAEM-EMRS abstract) Oct 1214
- Millstein E: An unusual case of proctalgia Feb 201
- Milzman D: Where are the fractures and needles? (correspondence) Jun 731
- Mintz A: Stress fracture of the first rib from serratus anterior tension: An unusual mechanism of injury Apr 411
- Mishler L: Brain water content, brain blood volume, blood chemistry, and pathology in a model of cerebral edema Oct 1113
- Mitchell J: An ethics curriculum for teaching emergency medicine residents Feb 187
- Mitchell J: Manpower needs in academic emergency medicine Jul 797
- Mitchell J: Strong foundations for undergraduate education (editorial) Oct 1188
- Mitchell J: A model preclinical, clinical, and graduate educational curriculum in emergency medicine for medical students and rotating residents Oct 1159
- Mitchell L: A new parameter for predicting defibrillation success rate (ACEP Scientific Assembly abstract) Sep 957
- Mitchiner J: Handlebar hernia: Diagnosis by abdominal computed tomography Jul 812
- Milnek E: Fiberoptic intubation in the emergency department Apr 359
- Milnek E: Ambulance use in a community-supported and a private ambulance system (SAEM abstract) Apr 461
- Moeggenberg J: Effect of epinephrine on end-tidal carbon dioxide monitoring during CPR Apr 396
- Mogabgab E: Methanol poisoning as a result of inhalational solvent abuse Jun 639
- Mollier L: Complications of introsseous infusion (correspondence) Jun 731
- Molnar R: The effect of varying lung compliance on delivered tidal volume and peak tracheal pressure during low-frequency jet ventilation (SAEM abstract) Apr 480
- Molnar R: Transalaryngeal jet ventilation and PETCO₂ monitoring during varying degrees of upper airway obstruction (ACEP Scientific Assembly abstract) Sep 956
- Molzen G: The effect of pH buffering on reducing the pain associated with subcutaneous injection of bupivacaine (SAEM abstract) Apr 474
- Montes J: Methylene iodide poisoning Oct 1171
- Montoya D: Echocardiography to rule out metastatic disease (correspondence) Nov 1355
- Montoya D: A comparative trial of three agents in the treatment of acute migraine headache Oct 1079
- Moore E: Prehospital advanced trauma life support for penetrating cardiac wounds Feb 145
- Moore G: Comparison of cimetidine and diphenhydramine in the treatment of acute urticaria Jan 12
- Moorhead J: Faculty attrition among three specialties (SAEM abstract) Apr 485
- Moorhead J: Faculty attrition among three specialties (SAEM-EMRS abstract) Oct 1213
- Morgan M: Performatted charts improve documentation in the emergency department (SAEM abstract) Apr 495
- Morgan M: Managed care plans & denial of care (correspondence) Jul 843
- Morris C: Influence of time until emesis on the efficacy of decontamination using acetaminophen as a marker in a pediatric population (Toxicology abstract) Jun 626
- Morris J: Rapid determination of acute myocardial infarction using immunochemical detection of CK-MB in the emergency department (International Conference abstract) May 607
- Morris J: Prehospital use of tPA: Difficulty in identifying patients for thrombolytic therapy (International Conference abstract) May 606
- Morse V: Glasgow coma scores and revised trauma scores from trauma patients are not normally distributed (SAEM abstract) Apr 461
- Moscati R: Comparison of cimetidine and diphenhydramine in the treatment of acute urticaria Jan 12
- Moskoff J: An ethics curriculum for teaching emergency medicine residents Feb 187
- Mover W: The feasibility of selective radiography in patients with trauma-induced neck pain (SAEM-EMRS abstract) Oct 1220
- Moyer P: Preventability of malpractice claims in emergency medicine: A closed claims study Aug 865
- Mozzetti M: A pediatric survivor of left ventricular rupture after blunt chest trauma Apr 386
- Muelleman R: Ambulance use in a community-supported and a private ambulance system (SAEM abstract) Apr 461
- Mueller R: Selective aortic arch perfusion: Description of a technique with potential benefit in cardiopulmonary and cerebral resuscitation (SAEM-EMRS abstract) Oct 1226
- Muller D: Aortic iliac occlusion secondary to atherosclerotic plaque rupture as the result of blunt trauma Aug 922
- Muller H: Emergency medicine and the health care needs of the indigent child (editorial) Jan 98
- Muller H: Judicial outcome of intoxicated drivers seen in the emergency department (SAEM abstract) Apr 495
- Munger B: Designing a reliable and valid chart stimulated recall examination (SAEM abstract) Apr 495
- Mure A: The early identification of blunt bladder rupture in the multiply injured patient (SAEM abstract) Apr 466
- Murphy C: Selective aortic arch perfusion: Description of a technique with potential benefit in cardiopulmonary and cerebral resuscitation (SAEM-EMRS abstract) Oct 1226
- Murphy M: Injury severity among helmeted and nonhelmeted bicyclists involved in collisions with motor vehicles (SAEM abstract) Apr 448
- Murphy-Macaboboy M: Paralytic use in aeromedical airway management (ACEP Scientific Assembly abstract) Sep 959
- Murray R: Frequent albuterol in the treatment of acute asthma (SAEM-EMRS abstract) Oct 1210
- Muscolo G: The utility of routine microbiological assays in the initial evaluation of adult sexual assault victims (SAEM abstract) Apr 474
- Myers A: Calcium channel blocker toxicity Jun 649
- Myers R: Complications from hyperbaric oxygen therapy? (correspondence) Nov 1356

N

- Nabors M: The use of priority medical dispatch to distinguish between high- and low-risk patients (SAEM abstract) Apr 458
- Nagorka F: A review of prehospital care litigation in a large metropolitan EMS system May 557
- Nakamura R: Ketamine sedation for pediatric procedures: Part 1, A prospective series Sep 1024
- Neely K: The effect of base station contact on ambulance destination Aug 906
- Negron T: Mechanisms of emergency department patient follow-up in emergency residency programs: A national survey (SAEM abstract) Apr 485
- Nejman G: A new parameter for predicting defibrillation success rate (ACEP Scientific Assembly abstract) Sep 957
- Nelson M: Models for teaching emergency medicine skills Mar 333
- Nelson M: Frequency of inhaled metaproterenol in the treatment of acute asthma exacerbation Jan 21
- Nelson M: A model preclinical, clinical, and graduate educational curriculum in emergency medicine for medical students and rotating residents Oct 1159
- Nepp M: An evaluation of electrocardiography before and after nitroglycerin therapy in patients presenting with chest pain (SAEM abstract) Apr 470
- Nesper T: Data collection & observer bias (correspondence) May 614
- Ness P: Rapid infusion of additive red blood cells: Alternative techniques for massive hemorrhage Feb 129
- Neubert M: Identification of those nontraumatic cardiac arrest patients for whom ED resuscitative efforts are futile (SAEM abstract) Apr 460
- Neumar R: The effectiveness of bystander CPR in an animal model Aug 881
- Newton E: Emergency department treatment of alcohol abuse: Impact on availability of emergency services (SAEM abstract) Apr 495
- Niemann J: Ionized hypocalcemia during prolonged cardiac arrest and CPR in a canine model (SAEM abstract) Apr 457
- Niemann J: Supraventricular tachyarrhythmias and rate-related hypotension: Cardiovascular effects and efficacy of intravenous verapamil Aug 861
- Niemann J: A computer-based time-insensitive predictive instrument for the triage of patients presenting with acute chest pain (ACEP Scientific Assembly abstract) Sep 957
- Niemann J: IV adenosine for the emergency department management of PSVT: Just a pharmacologic vagal maneuver? (ACEP Scientific Assembly abstract) Sep 957
- Niemann J: Hemodynamic determinants of subdiaphragmatic venous return during closed-chest CPR in a canine cardiac arrest model Nov 1232
- Niemann J: IV magnesium prevents ionized hypocalcemia during prolonged cardiac arrest and CPR (SAEM-EMRS abstract) Oct 1225
- Nishio D: Refusing care to patients who present to an emergency department Mar 262
- Nishio D: Refusing care to patients in an emergency department: 18-month experience (SAEM abstract) Apr 485
- Nishio D: Refusal of care: The ethical dilemma (correspondence) Oct 1197
- Nitowski L: Transtelephonic defibrillation Dec 1367
- Noji E: Case-control study of injuries due to the earthquake in Soviet Armenia (SAEM abstract) Apr 449
- Noji E: The 1988 earthquake in Soviet Armenia: A case study Aug 891
- Nolan F: Medicolegal documentation of prehospital triage (SAEM abstract) Apr 458
- Nolan F: Medicolegal documentation of prehospital triage May 547
- Nordness R: Early cerebral edema formation after closed-head trauma in rats (SAEM-EMRS abstract) Oct 1215
- Norfleet E: Selective aortic arch perfusion: Description of a technique with potential benefit in cardiopulmonary and cerebral resuscitation (SAEM-EMRS abstract) Oct 1226
- Normann S: Influence of time until emesis on the efficacy of decontamination using acetaminophen as a marker in a pediatric population (Toxicology abstract) Jun 626
- Norton L: Frequent albuterol in the treatment of acute asthma (SAEM-EMRS abstract) Oct 1210
- Norton R: Liver transplantation in *Amanita phalloides* poisoning (Toxicology abstract) Jun 628
- Norton R: The effect of base station contact on ambulance destination Aug 906
- Nosher J: The adequacy and cost effectiveness of routine resuscitation-area cervical-spine radiographs Mar 276
- Nowak R: High-dose epinephrine therapy and return of spontaneous circulation during human pseudo-electro-mechanical dissociation (SAEM abstract) Apr 491
- Nowak R: Increases in coronary perfusion pressure after high-dose epinephrine result in decreases in end-tidal CO₂ during CPR in human beings (SAEM abstract) Apr 491
- Nowak R: The effect of sodium bicarbonate on brain pH and neurologic recovery after cardiac arrest and reperfusion in dogs (SAEM abstract) Apr 447
- Nowak R: The effect of pH on the change in coronary perfusion pressure after epinephrine during CPR in human beings (SAEM abstract) Apr 457
- Nowak R: Femoro-femoral cardiopulmonary bypass in the treatment of cardiac arrest in human beings (SAEM abstract) Apr 480
- Nowak R: Effect of high compression rates during mechanical CPR in human beings: Preliminary results (SAEM abstract) Apr 491
- Nowak R: 31p NMR spectroscopy in the assessment of postischemic anoxic encephalopathy after cardiac arrest (SAEM abstract) Apr 491
- Nowak R: Central aortic pressure during human electromechanical dissociation: Identification of subset with aortic pulse pressures (SAEM abstract) Apr 480
- Nowak R: Comparison of coronary perfusion pressure using radial and central aortic pressures during CPR in human beings (SAEM abstract) Apr 479
- Nowak R: Effect of epinephrine on end-tidal carbon dioxide monitoring during CPR Apr 396
- Nowak R: End-tidal carbon dioxide and coronary perfusion pressure in human beings during standard CPR (SAEM abstract) Apr 457
- Nowak R: The lack of pH influence on coronary perfusion pressure changes after high-dose epinephrine during human CPR (International Conference abstract) May 610
- Nowak R: Reduction of cardiac arrest-induced oxygen debt by cardiopulmonary bypass in human beings (SAEM-EMRS abstract) Oct 1224
- Nowak R: Increases in coronary perfusion pressure after high-dose epinephrine result in decreases in end-tidal CO₂ during CPR in human beings (SAEM-EMRS abstract) Oct 1224
- Nowak R: Comparison of coronary perfusion pressure using radial and central aortic pressures during CPR in human beings (SAEM-EMRS abstract) Oct 1223
- Nowak R: Effect of high compression rates during mechanical CPR in human beings: Preliminary results (SAEM-EMRS abstract) Oct 1223
- O'Brien J: Use of hypertonic saline/dextran versus lactated Ringer's solution as a resuscitation fluid following uncontrolled aortic hemorrhage in anesthetized swine (SAEM-EMRS abstract) Oct 1214
- O'Brien J: Rectal thiopental compared with intramuscular meperidine, promethazine, and chlorpromazine for pediatric sedation (ACEP Scientific Assembly abstract) Sep 960
- O'Brien P: Delayed splenic rupture Nov 1302
- O'Carroll P: Dealing with suicide calls (correspondence) Sep 1077
- O'Connor P: Some views on post-traumatic neck pain (correspondence) Jan 105
- O'Connor R: Transtelephonic defibrillation Dec 1367
- O'Dell K: Dissecting thoracic aortic aneurysm in a 22-year-old man Mar 316
- O'Dell K: Intracavernous carotid aneurysm — An unusual cause of isolated abducens nerve palsy Sep 1063
- O'Dell K: Activity-sensing permanent internal pacemaker dysfunction during helicopter aeromedical transport Nov 1260
- O'Donnell R: Prospective, randomized, double-blind study comparing racemic epinephrine and l-epinephrine in the treatment of croup (SAEM abstract) Apr 482
- O'Donnell R: Comparison of topical tetracaine, adrenaline, and cocaine anesthesia with lidocaine infiltration for repair of lacerations in children Jan 63
- O'Keefe K: Duodenal obstruction by a nondeflating Foley catheter gastrostomy tube Dec 1454
- O'Malley K: Evaluation of the abdomen in intoxicated patients: Is CT scan or peritoneal lavage always indicated? (SAEM abstract) Apr 484
- O'Malley K: The early identification of blunt bladder rupture in the multiply injured patient (SAEM abstract) Apr 456
- O'Malley K: Is maxillofacial injury an indicator of cervical-spine injury in children? (SAEM abstract) Apr 455
- O'Malley K: Orotracheal intubation in the pediatric trauma patient (SAEM-EMRS abstract) Oct 1216
- O'Malley K: Is maxillofacial injury an indicator of cervical-spine injury in children? (SAEM-EMRS abstract) Oct 1216
- O'Malley R: Differences in air ambulance patient mix demonstrated by physiologic scoring May 552
- O'Neil B: Brain nuclear DNA survives cardiac arrest and reperfusion (SAEM abstract) Apr 469
- O'Neil B: Absence of thymine glycol formation in brain DNA during postischemic reperfusion (SAEM abstract) Apr 478
- O'Neil B: Absence of thymine glycol formation in brain DNA during postischemic reperfusion (SAEM-EMRS abstract) Oct 1221
- O'Rourke E: Outpatient management of febrile infants 28 to 90 days of age with intramuscular ceftriaxone (SAEM abstract) Apr 447
- O'Toole K: Intravenous verapamil in the prehospital treatment of paroxysmal supraventricular tachycardia Mar 291
- Ochsenschlager D: Comparison of topical tetracaine, adrenaline, and cocaine anesthesia with lidocaine infiltration for repair of lacerations in children Jan 63
- Ochsenschlager D: Prospective, randomized, double-blind study comparing racemic epinephrine and l-epinephrine in the treatment of croup (SAEM abstract) Apr 482
- Odeh M: Transient atrial fibrillation precipitated by hypoglycemia May 565
- Oderda G: Treatment of liquid drug overdoses with activated charcoal (Toxicology abstract) Jun 625
- Odom J: Successful CPR in a severely hypothermic patient using continuous thoracostomy lavage Nov 1335
- Oganessian A: Case-control study of injuries due to the earthquake in Soviet Armenia (SAEM abstract) Apr 449
- Oganessian A: The 1988 earthquake in Soviet Armenia: A case study Aug 891
- Ogden C: The utility of routine microbiological assays in the initial evaluation of adult sexual assault victims (SAEM abstract) Apr 474
- Olaz F: Predictive value of myoglobin in early diagnosis of acute myocardial infarction (correspondence) Aug 953
- Oliven A: Transient atrial fibrillation precipitated by hypoglycemia May 565
- Olshaker J: A pediatric survivor of left ventricular rupture after blunt chest trauma Apr 386
- Olshaker J: Hyperthermia, pulmonary edema, and disseminated intravascular coagulation in

- an 18-year-old military recruit Jun 715
- Olshaker J:** A prospective, double-blind study of metoclopramide hydrochloride for the control of migraine in the emergency department Oct 1083
- Olshaker J:** Safety of aerosolized bronchodilator treatments given in rapid sequence in the emergency department (SAEM-EMRS abstract) Oct 1209
- Olshaker J:** Intraseous transfusion in an anesthetized swine model using ⁵¹Cr-labeled autologous red blood cells (SAEM-EMRS abstract) Oct 1215
- Olson D:** Prehospital experience with defibrillation of coarse ventricular fibrillation: A ten-year review Feb 157
- Olson D:** The effect of dextrose on outcome of cardiac arrest in a canine model (International Conference abstract) May 609
- Olson D:** Feasibility of prehospital rTPA therapy in chest pain patients (International Conference abstract) May 605
- Olson D:** 50% dextrose: Antidote or toxin? Jun 683
- Olson D:** Prehospital prophylactic lidocaine does not favorably affect outcome in patients with chest pain Nov 1274
- Olson D:** The diagnostic impact of prehospital 12-lead electrocardiography Nov 1280
- Olson D:** A model preclinical, clinical, and graduate educational curriculum in emergency medicine for medical students and rotating residents Oct 1159
- Olson J:** Effects of dexamethasone on the acute development of brain edema: Evaluation using quantitative magnetic resonance imaging (International Conference abstract) May 609
- Olson J:** Brain water content, brain blood volume, blood chemistry, and pathology in a model of cerebral edema Oct 1113
- Olson J:** Is emergency medicine research viable? (editorial) Nov 1338
- Olson J:** Brain osmolytes during the development of osmotic edema (SAEM-EMRS abstract) Oct 1227
- Orlinsky M:** The validity and reliability of the navicular fat stripe as a screening test for detection of navicular fractures Dec 1371
- Ornato J:** Attitudes of BCLS instructors about mouth-to-mouth resuscitation during the AIDS epidemic Feb 151
- Ornato J:** Prehospital multiagency comparison of the pharyngotracheal lumen airway tube (SAEM abstract) Apr 478
- Ornato J:** Multicenter study of end-tidal carbon dioxide in the prehospital setting (SAEM abstract) Apr 452
- Ornato J:** Comparison of morphine by high-dose intermittent intravenous injection versus patient-controlled analgesia in the emergency department treatment of patients with sickle cell crisis (SAEM abstract) Apr 474
- Ornato J:** Hemodynamic effect of increasing acceleration of chest compression during CPR in man (SAEM abstract) Apr 489
- Ornato J:** The need for ALS in urban and suburban EMS systems (editorial) Dec 1469
- Ornato J:** Relationship between cardiac output and the end-tidal carbon dioxide tension Oct 1104
- Orsay C:** Prospective study of the effect of safety belts in motor vehicle crashes Mar 258
- Orsay E:** Prospective study of the effect of safety belts in motor vehicle crashes Mar 258
- Ortinau J:** Prevalence of HIV-positive patients in multiple emergency department settings (International Conference abstract) May 611
- Osborn H:** Mechanisms of emergency department patient follow-up in emergency residency programs: A national survey (SAEM abstract) Apr 485
- Osborn H:** Lead poisoning in adults from renovation of an older home Apr 415
- Oshita T:** Delayed rupture of the spleen Apr 399
- Oster C:** "Bounces": An analysis of short-term return visits to a public hospital emergency department Jul 752
- Otten E:** Acute myocardial infarction detection in chest pain patients with nondiagnostic ECGs: Serial CK-MB sampling in the ED (SAEM abstract) Apr 470
- Otten E:** Acute myocardial infarction detection in chest pain patients with nondiagnostic ECGs: Serial creatine kinase-MB sampling in the emergency department (SAEM-EMRS abstract) Oct 1220
- Otto C:** The role of bicarbonate and fluid loading in improving resuscitation from prolonged cardiac arrest with rapid manual chest compression CPR Jan 1
- Otto C:** The effect of high- and low-dose epinephrine on myocardial perfusion, cardiac output, and end-tidal carbon during prolonged CPR (SAEM abstract) Apr 466
- Otto C:** The effect of rapid compression rates on end-tidal carbon dioxide levels during cardiopulmonary resuscitation in human beings (SAEM abstract) Apr 456
- Ovens H:** Analysis of return visits (correspondence) Mar 339
- Ovens H:** The challenge of missed myocardial infarction (correspondence) Sep 1074
- Overton D:** A prospective study to identify high-yield criteria for predicting acute intracranial CT findings in head injured patients (SAEM abstract) Apr 462
- Overton D:** A microcomputer application curriculum for emergency medicine residents using computer-assisted instruction May 584
- Overton D:** End-tidal CO₂ measurement in the detection of esophageal intubation during cardiac arrest Aug 857
- P**
- Paganussi P:** An evaluation of cocaine-induced chest pain Oct 1088
- Palys V:** Longitudinal study of emergency physician wellness: Initial impressions (SAEM abstract) Apr 496
- Pane G:** Aggression directed toward emergency department staff at a university teaching hospital (International Conference abstract) May 609
- Panettieri R:** Frequent albuterol in the treatment of acute asthma (SAEM-EMRS abstract) Oct 1210
- Pape J:** Forces acting during transport on patients stabilized by standard immobilization techniques (SAEM abstract) Apr 460
- Paradis N:** The role of ETCO₂ in assessing hemodynamics during CPR (correspondence) Oct 1201
- Paradis N:** High-dose epinephrine therapy and return of spontaneous circulation during human pseudoelectro-mechanical dissociation (SAEM abstract) Apr 491
- Paradis N:** Increases in coronary perfusion pressure after high-dose epinephrine result in decreases in end-tidal CO₂ during CPR in human beings (SAEM abstract) Apr 491
- Paradis N:** End-tidal carbon dioxide and coronary perfusion pressure in human beings during standard CPR (SAEM abstract) Apr 457
- Paradis N:** The effect of pH on the change in coronary perfusion pressure after epinephrine during CPR in human beings (SAEM abstract) Apr 457
- Paradis N:** The effect of sodium bicarbonate on brain pH and neurologic recovery after cardiac arrest and reperfusion in dogs (SAEM abstract) Apr 447
- Paradis N:** Femoro-femoral cardiopulmonary bypass in the treatment of cardiac arrest in human beings (SAEM abstract) Apr 480
- Paradis N:** Central aortic pressure during human electromechanical dissociation: Identification of subset by aortic pulse pressures (SAEM abstract) Apr 480
- Paradis N:** 31p NMR spectroscopy in the assessment of postischemic anoxic encephalopathy after cardiac arrest (SAEM abstract) Apr 491
- Paradis N:** Comparison of coronary perfusion pressure using radial and central aortic pressures during CPR in human beings (SAEM abstract) Apr 479
- Paradis N:** Effect of epinephrine on end-tidal carbon dioxide monitoring during CPR Apr 396
- Paradis N:** Effect of high compression rates during mechanical CPR in human beings: Preliminary results (SAEM abstract) Apr 491
- Paradis N:** The lack of pH influence on coronary perfusion pressure changes after high-dose epinephrine during human CPR (International Conference abstract) May 610
- Paradis N:** Reduction of cardiac arrest-induced oxygen debt by cardiopulmonary bypass in human beings (SAEM-EMRS abstract) Oct 1224
- Paradis N:** Epinephrine in cardiac arrest: A critical review Nov 1288
- Paradis N:** Comparison of coronary perfusion pressure using radial and central aortic pressures during CPR in human beings (SAEM-EMRS abstract) Oct 1223
- Paradis N:** Increases in coronary perfusion pressure after high-dose epinephrine result in decreases in end-tidal CO₂ during CPR in human beings (SAEM-EMRS abstract) Oct 1224
- Paradis N:** Effect of high compression rates during mechanical CPR in human beings: Preliminary results (SAEM-EMRS abstract) Oct 1223
- Paris P:** Intravenous verapamil in the prehospital treatment of paroxysmal supraventricular tachycardia Mar 291
- Paris P:** Treatment of subungual hematomas with nail trephination: A prospective study (SAEM abstract) Apr 472
- Paris P:** Evaluation of prehospital intraosseous versus intravascular access in critically ill children (SAEM abstract) Apr 482
- Paris P:** Nasotracheal intubation using a flexible lighted stylet May 506
- Paris P:** High-dose epinephrine in prehospital cardiac arrest: A preliminary report of 50 cases (ACEP Scientific Assembly abstract) Sep 956
- Paris P:** Hydrocodone versus codeine in acute musculoskeletal pain (ACEP Scientific Assembly abstract) Sep 959
- Paris P:** The safety of prehospital naloxone administration by paramedics Aug 902
- Paris P:** The natural outcome of patients refusing prehospital transportation (SAEM-EMRS abstract) Oct 1222
- Parker G:** Myocardial infarction modulates vulnerability to ischemia-induced ventricular fibrillation in pigs (SAEM-EMRS abstract) Oct 1215
- Parker J:** Frequency of inhaled metaproterenol in the treatment of acute asthma exacerbation Jan 21
- Parker K:** Field trial of a rapid acetaminophen meter (Toxicology abstract) Jun 628
- Parker K:** Clinical evaluation of an acetaminophen meter for the rapid diagnosis of acetaminophen intoxication Oct 1133
- Parsonnet J:** Effect of intravenous immunoglobulin in rabbit model of meningococcal endotoxin shock (SAEM abstract) Apr 477
- Patrick H:** Cyanide does not produce a hemoglobin oxygen saturation gap (Toxicology abstract) Jun 631
- Paustian P:** Intravenous pluronic F-127 reduces inflammatory reaction and enhances burn wound healing in rats (SAEM abstract) Apr 456
- Peacock W:** End-tidal CO₂ measurement in the detection of esophageal intubation during cardiac arrest Aug 857
- Pearson J:** The rise in the TIBC after iron overdose (Toxicology abstract) Jun 629
- Peeples E:** Attitudes of BCLS instructors about mouth-to-mouth resuscitation during the AIDS epidemic Feb 151
- Pelikan C:** Ionized hypocalcemia during prolonged cardiac arrest and CPR in a canine model (SAEM abstract) Apr 457
- Pelikan P:** IV magnesium prevents ionized hypocalcemia during prolonged cardiac arrest and CPR (SAEM-EMRS abstract) Oct 1225
- Pelikan P:** Hemodynamic determinants of subdiaphragmatic venous return during closed-chest CPR in a canine cardiac arrest model Nov 1232
- Pentecost M:** Clinical and angiographic findings in extremity arterial injuries secondary to dog bites Sep 983

- Pentel P: Monoclonal antibody effects on imipramine distribution in rats (Toxicology abstract) Jun 629
- Pepe P: Multicenter study of end-tidal carbon dioxide in the prehospital setting (SAEM abstract) Apr 452
- Pepe P: Key role of prehospital resuscitation in survival from out-of-hospital cardiac arrest (SAEM abstract) Apr 466
- Pepe P: Key role of prehospital resuscitation in survival from out-of-hospital cardiac arrest (SAEM-EMRS abstract) Oct 1216
- Perez H: Aortic occlusion secondary to atherosclerotic plaque rupture as the result of blunt trauma Aug 922
- Perretta S: Selective aortic arch perfusion: Description of a technique with potential benefit in cardiopulmonary and cerebral resuscitation (SAEM-EMRS abstract) Oct 1226
- Peterson D: Near-fatal yew berry intoxication treated with external cardiac pacing and digoxin-specific FAB antibody fragments Jan 38
- Petri R: Data collection & observer bias (correspondence) May 614
- Petri R: Delayed splenic rupture Nov 1302
- Pfenninger E: Effects of epinephrine and norepinephrine on cerebral oxygen delivery and consumption during open-chest CPR Mar 249
- Phelps C: Atypical presentation of pulmonary embolism Dec 1429
- Phillips D: Methemoglobinemia secondary to aniline exposure Apr 425
- Pierce J: "Bounces": An analysis of short-term return visits to a public hospital emergency department Jul 752
- Pignatelli G: Radiologic diagnosis of epiglottitis: Objective criteria for all ages Sep 978
- Pinson C: Liver transplantation in *Amanita phalloides* poisoning (Toxicology abstract) Jun 628
- Pipas L: The role of postmortem cultures in pediatric cardiac arrest (SAEM abstract) Apr 477
- Plewa M: Manual transalaryngeal jet ventilation and the risk of aspiration in a canine model Nov 1238
- Plowman K: Intravenous pluronic F-127 reduces inflammatory reaction and enhances burn wound healing in rats (SAEM abstract) Apr 456
- Plummer D: Procedure documentation using a computerized data base (SAEM abstract) Apr 494
- Plummer D: Fiberoptic intubation in the emergency department Apr 359
- Plummer D: Airway management in emergency department critical care patients (SAEM-EMRS abstract) Oct 1227
- Pointer J: The 1989 San Francisco earthquake: Impact on emergency medical services dispatch, communications, and system operations (SAEM abstract) Apr 458
- Pointer J: Analysis of emergency medical response during the Loma Prieta earthquake (San Francisco) — October 17, 1989 (SAEM-EMRS abstract) Oct 1225
- Pollack C: Chylous drainage from a stab wound to the neck Dec 1450
- Polomano R: Infusional and sustained-release morphine in the treatment of vaso-occlusive crisis in adults with sickle cell disease (SAEM abstract) Apr 474
- Polomano R: Infusional and sustained-release morphine in the treatment of vaso-occlusive crisis in adults with sickle cell disease (SAEM-EMRS abstract) Oct 1209
- Pond S: Efficacy of early hemoperfusion in the management of paraquat poisoning (Toxicology abstract) Jun 627
- Pons P: Prehospital advanced trauma life support for penetrating cardiac wounds Feb 145
- Pons P: Identification of those nontraumatic cardiac arrest patients for whom ED resuscitative efforts are futile (SAEM abstract) Apr 460
- Poole S: Criteria for measurement of dehydration (correspondence) Jun 730
- Popiel R: Pine oil cleaners in prison (correspondence) Apr 445
- Porter R: Efficacy of computer-assisted instruction in the continuing education of paramedics (SAEM abstract) Apr 451
- Porter R: Prospective evaluation of flight physician air medical duties in an emergency medicine residency curriculum (SAEM abstract) Apr 493
- Potts K: Radiology evaluations of emergency department patients (SAEM abstract) Apr 472
- Powers R: Soft tissue infections in the emergency department: The case for "simple" antibiotic use (SAEM abstract) Apr 454
- Powers R: Real-time ultrasound for the detection of deep venous thrombosis (SAEM abstract) Apr 488
- Powers R: A computerized patient and emergency department management system (SAEM abstract) Apr 471
- Powers R: Effect of "standard order" deletion on emergency department coagulation test utilization (SAEM abstract) Apr 486
- Powers R: Soft-tissue infections in the emergency department: The case for "simple" antibiotic use (SAEM-EMRS abstract) Oct 1208
- Powers R: Real-time ultrasound for the detection of deep venous thrombosis (SAEM-EMRS abstract) Oct 1221
- Prasad N: Current Emergency Diagnosis and Treatment (book review) Aug 954
- Pratt F: Studies on prehospital pharmacologic therapy (correspondence) Mar 340
- Preaux N: Stability of epinephrine in alkalized solutions Nov 1242
- Prendergast M: Racemic epinephrine in the treatment of laryngotracheitis: Can we identify patients for outpatient management? (SAEM abstract) Apr 483
- Prendergast M: Racemic epinephrine in the treatment of laryngotracheitis: Can we identify patients for outpatient management? (SAEM-EMRS abstract) Oct 1217
- Prengel A: Plasma lidocaine levels and PaO₂ with endobronchial administration: Dilution with normal saline or distilled water? Nov 1314
- Preuss K: The diagnostic impact of prehospital 12-lead electrocardiography Nov 1280
- Price K: Treatment of caffeine toxicity with esmolol Jan 44
- Propp D: Debating dipstick reliability (correspondence) Feb 220
- Prosser R: 24-hour coverage in academic emergency medicine: Ways of dealing with the issue Apr 430
- Q**
- Qaqish B: Rapid infusion of additive red blood cells: Alternative techniques for massive hemorrhage Feb 129
- Quadrel M: Successful CPR in a severely hypothermic patient using continuous thoracostomy lavage Nov 1335
- Quan L: Near-fatal yew berry intoxication treated with external cardiac pacing and digoxin-specific FAB antibody fragments Jan 38
- Quebbeman E: Beating the high cost of dying: Selection criteria for emergency department thoracotomy (SAEM-EMRS abstract) Oct 1217
- Quinn T: The epidemiology of the human immunodeficiency virus Mar 225
- Quinn T: Doubly hidden HIV infection in emergency department patient: Failure to detect HIV-1 infection by antibody testing (SAEM-EMRS abstract) Oct 1223
- R**
- Raba J: Pine oil cleaners in prison (correspondence) Apr 445
- Racht E: Prehospital multiagency comparison of the pharyngeotracheal lumen airway tube (SAEM abstract) Apr 478
- Racht E: Multicenter study of end-tidal carbon dioxide in the prehospital setting (SAEM abstract) Apr 452
- Racht E: Comparison of morphine by high-dose intermittent intravenous injection versus patient-controlled analgesia in the emergency department treatment of patients with sickle cell crisis (SAEM abstract) Apr 474
- Racht E: Hemodynamic effect of increasing acceleration of chest compression during CPR in man (SAEM abstract) Apr 489
- Racht E: The need for ALS in urban and suburban EMS systems (editorial) Dec 1469
- Radford M: Abdominal pain: Threshold to observe affects emergency physician diagnostic performance (SAEM abstract) Apr 486
- Radford M: Decision to hospitalize patients with suspected appendicitis: Physicians' clinical judgment versus objective diagnosis-related group criteria (International Conference abstract) May 607
- Radford M: Probability of appendicitis nomogram (International Conference abstract) May 607
- Radford M: Critical care by emergency physicians in American and English hospitals (SAEM-EMRS abstract) Oct 1211
- Ragland G: Emergency Management of Metabolic and Endocrine Disorders (book review) Feb 223
- Raife J: The effect of rapid compression rates on end-tidal carbon dioxide levels during cardiopulmonary resuscitation in human beings (SAEM abstract) Apr 456
- Ramoska E: Calcium channel blocker toxicity Jun 649
- Ranger W: The effects of intraosseous infusion on the growth plate in a new animal model (ACEP Scientific Assembly abstract) Sep 960
- Rappaport B: An unusual case of proctalgia Feb 201
- Raschke R: An ovine model of maternal iron poisoning in pregnancy Jun 632
- Ray V: An ethics curriculum for teaching emergency medicine residents Feb 187
- Read E: Colloid cyst of the third ventricle Sep 1060
- Reed J: Manual transalaryngeal jet ventilation and the risk of aspiration in a canine model Nov 1238
- Rega P: Comparison of serum phenobarbital levels after single versus multiple attempts at intraosseous infusion Jan 31
- Rega P: Typing and screening of blood from intraosseous access (SAEM-EMRS abstract) Oct 1207
- Rehm C: The early identification of blunt bladder rupture in the multiply injured patient (SAEM abstract) Apr 456
- Reich H: Cardiac resuscitability with cardiopulmonary bypass after increasing ventricular fibrillation times in dogs Aug 887
- Reilly K: Atypical presentation of pulmonary embolism Dec 1429
- Reinhart M: Designing a reliable and valid chart standardized recall examination (SAEM abstract) Apr 495
- Reisdorff E: Stress fracture of the first rib from serratus anterior tension: An unusual mechanism of injury Apr 411
- Reitmeyer S: Rapid visual colorimetry of peritoneal lavage fluid Nov 1318
- Reo N: Effects of dexamethasone on the acute development of brain edema: Evaluation using quantitative magnetic resonance imaging (International Conference abstract) May 609
- Requa R: Influence of time until emesis on the efficacy of decontamination using acetaminophen as a marker in a pediatric population (Toxicology abstract) Jun 626
- Reynaert H: Protective effects of felodipine, nimodipine, and verapamil against imipramine-induced lethal cardiac conduction disturbances in the anesthetized rat (SAEM abstract) Apr 465
- Reynolds-Haertle R: Cardiac arrest and resuscitation: A tale of 29 cities Feb 179
- Rhee K: Oral intubation in the multiply injured patient: The risk of exacerbating spinal cord damage May 511
- Rhee K: Differences in air ambulance patient mix demonstrated by physiologic scoring May 552
- Rhee K: The HIV-1 seroprevalence rate of injured patients admitted through California emergency departments (ACEP Scientific Assembly abstract) Sep 961
- Riccio J: Serious cudoctocentesis in ectopic pregnancy: A report of two cases caused by coexistent corpus luteum cysts Apr 407
- Rice C: Critical care air transportation of the severely injured: Does long distance transport

- adversely affect survival? Feb 169
- Rice P: Failure of amphetamine antagonists to protect methamphetamine toxicity (SAEM abstract) Apr 452
- Riggs M: A prospective evaluation of risk factors for dog bite wound infections (ACEP Scientific Assembly abstract) Sep 961
- Ringenberg B: Dipstick test in the ED (correspondence) Apr 445
- Rinnert K: The effectiveness of bystander CPR in an animal model Aug 881
- Rivers E: Organ and tissue procurement in the acute care setting: Principles and practice - Part 1 Jan 78
- Rivers E: Organ and tissue procurement in the acute care setting: Principles and practice - Part 2 Feb 193
- Rivers E: Increases in coronary perfusion pressure after high-dose epinephrine result in decreases in end-tidal CO₂ during CPR in human beings (SAEM abstract) Apr 491
- Rivers E: High-dose epinephrine therapy and return of spontaneous circulation during human pseudo-electro-mechanical dissociation (SAEM abstract) Apr 491
- Rivers E: Femoro-femoral cardiopulmonary bypass in the treatment of cardiac arrest in human beings (SAEM abstract) Apr 480
- Rivers E: The effect of pH on the change in coronary perfusion pressure after epinephrine during CPR in human beings (SAEM abstract) Apr 457
- Rivers E: Central aortic pressure during human electromechanical dissociation: Identification of subset with aortic pulse pressures (SAEM abstract) Apr 480
- Rivers E: 31p NMR spectroscopy in the assessment of postischemic anoxic encephalopathy after cardiac arrest (SAEM abstract) Apr 491
- Rivers E: End-tidal carbon dioxide and coronary perfusion pressure in human beings during standard CPR (SAEM abstract) Apr 457
- Rivers E: Comparison of coronary perfusion pressure using radial and central aortic pressures during CPR in human beings (SAEM abstract) Apr 479
- Rivers E: Effect of high compression rates during mechanical CPR in human beings: Preliminary results (SAEM abstract) Apr 491
- Rivers E: The lack of pH influence on coronary perfusion pressure changes after high-dose epinephrine during human CPR (International Conference abstract) May 610
- Rivers E: Increases in coronary perfusion pressure after high-dose epinephrine result in decreases in end-tidal CO₂ during CPR in human beings (SAEM-EMRS abstract) Oct 1224
- Rivers E: Reduction of cardiac arrest-induced oxygen debt by cardiopulmonary bypass in human beings (SAEM-EMRS abstract) Oct 1224
- Rivers E: Comparison of coronary perfusion pressure using radial and central aortic pressures during CPR in human beings (SAEM-EMRS abstract) Oct 1223
- Rivers E: Effect of high compression rates during mechanical CPR in human beings: Preliminary results (SAEM-EMRS abstract) Oct 1223
- Roberts D: TAC use and absorption of cocaine in a pediatric emergency department May 515
- Roberts J: Pneumonic for diagnosis of acute mental status change (correspondence) Feb 221
- Roberts W: Safety of aerosolized bronchodilator treatments given in rapid sequence in the emergency department (SAEM-EMRS abstract) Oct 1209
- Robinson L: Epinephrine versus norepinephrine (correspondence) Apr 442
- Robinson N: Feasibility of prehospital rTPA therapy in chest pain patients (International Conference abstract) May 605
- Robinson N: The diagnostic impact of prehospital 12-lead electrocardiography Nov 1280
- Robinson W: 24-hour coverage in academic emergency medicine: Ways of dealing with the issue Apr 430
- Roblez J: Influence of time until emesis on the efficacy of decontamination using acetaminophen as a marker in a pediatric population (Toxicology abstract) Jun 626
- Rohweder K: Prehospital advanced trauma life support for penetrating cardiac wounds Feb 145
- Rollins D: A prospective, population-based study of acute ibuprofen overdose: Complications are rare and routine serum levels not warranted Jun 657
- Rolnick M: Chest pain in the emergency department: Adequacy of history-taking and documentation (International Conference abstract) May 608
- Romine-Jenkins M: Passive hemagglutination inhibition test for diagnosis of brown recluse spider bite envenomation (SAEM abstract) Apr 465
- Ros S: Tympanic membrane thermometers (correspondence) Mar 341
- Rosborough J: Hemodynamic determinants of subdiaphragmatic venous return during closed-chest CPR in a canine cardiac arrest model Nov 1232
- Rose S: Treatment of liquid drug overdoses with activated charcoal (Toxicology abstract) Jun 625
- Roselle D: Outcome of patients discharged from the emergency department with nonspecific abdominal pain (SAEM abstract) Apr 472
- Roselle D: Outcome of patients discharged from the emergency department with nonspecific abdominal pain (SAEM-EMRS abstract) Oct 1212
- Rosen J: Atypical presentation of pulmonary embolism Dec 1429
- Rosenberg J: The effect of sodium bicarbonate on brain pH and neurologic recovery after cardiac arrest and reperfusion in dogs (SAEM abstract) Apr 447
- Rosenberg J: Femoro-femoral cardiopulmonary bypass in the treatment of cardiac arrest in human beings (SAEM abstract) Apr 480
- Rosenthal R: Prevention of cardiac-induced neurologic injury and delayed mortality by a high molecular weight chelator of iron (SAEM abstract) Apr 468
- Rosenthal R: Prevention of cardiac arrest-induced neurologic injury and delayed mortality by a high-molecular-weight chelator of iron (SAEM-EMRS abstract) Oct 1213
- Ross J: Prehospital data entry compliance by paramedics after institution of a comprehensive EMS data collection tool Nov 1270
- Ross J: Geriatric injury: An analysis of prehospital demographics, mechanisms, and patterns Dec 1418
- Ross S: The early identification of blunt bladder rupture in the multiply injured patient (SAEM abstract) Apr 456
- Ross S: Is maxillofacial injury an indicator of cervical-spine injury in children? (SAEM abstract) Apr 455
- Ross S: Orotracheal intubation in the pediatric trauma patient (SAEM-EMRS abstract) Oct 1216
- Ross S: Is maxillofacial injury an indicator of cervical-spine injury in children? (SAEM-EMRS abstract) Oct 1216
- Rostafinski A: Attitudes of BCLS instructors about mouth-to-mouth resuscitation during the AIDS epidemic Feb 151
- Rothong C: Procedure documentation using a computerized data base (SAEM abstract) Apr 494
- Rothrock S: Clinical features of missed appendicitis in children (SAEM abstract) Apr 475
- Rothrock S: Radiologic diagnosis of epiglottitis: Objective criteria for all ages Sep 978
- Rothstein R: Chest pain in the emergency department: Adequacy of history-taking and documentation (International Conference abstract) May 608
- Rowden A: The effect of activated charcoal on phenytoin pharmacokinetics Oct 1144
- Rozyski G: Resuscitative thoracotomy — Trends in outcome (SAEM abstract) Apr 462
- Rozyski G: Resuscitative thoracotomy — Trends in outcome (SAEM-EMRS abstract) Oct 1216
- Rubin J: Medical response to catastrophic events: California's planning and the response to the Loma Prieta earthquake (ACEP Scientific Assembly abstract) Sep 961
- Ruiz E: Emergency Medicine — The Essential Update (book review) Feb 224
- Ruiz E: Fiberoptic intubation in the emergency department Apr 359
- Ruiz E: Closed thoracic cavity lavage for the treatment of severe environmental hypothermia (SAEM abstract) Apr 492
- Ruiz E: Rewarming in severe hypothermia (correspondence) Sep 1076
- Ruiz E: Airway management in emergency department critical care patients (SAEM-EMRS abstract) Oct 1227
- Rumack B: Methemoglobin and cyanide kinetics in smoke inhalation (Toxicology abstract) Jun 627
- Rumack B: Cimetidine as adjunctive treatment for acetaminophen overdose (Toxicology abstract) Jun 626
- Rumack B: Cyanide levels after acetonitrile exposure: An *in-vitro* study (Toxicology abstract) Jun 628
- Rumack B: The rise in the TIBC after iron overdose (Toxicology abstract) Jun 629
- Rumack B: Adverse reactions to slow infusion of IV N-acetylcysteine (SAEM-EMRS abstract) Oct 1207
- Rumack B: Outcome predictors of acetaminophen toxicity (SAEM-EMRS abstract) Oct 1207
- Rumack B: Whole-bowel irrigation as treatment for zinc sulfate overdose Oct 1167
- Runge J: Informed consent: An unresolved issue (correspondence) Jul 841
- Runner R: Intravenous pluronic F-127 reduces inflammatory reaction and enhances burn wound healing in rats (SAEM abstract) Apr 456
- Ruoff B: Transcranial Doppler determination of cerebral perfusion in patients undergoing CPR: Methodology and preliminary findings Oct 1148
- Rush J: Clinical features of missed appendicitis in children (SAEM abstract) Apr 475
- Rusnak R: The challenge of missed myocardial infarction (correspondence) Sep 1074
- S**
- Sabulsky N: The use of prehospital external cardiac pacing in bradycardic patients (SAEM abstract) Apr 478
- Sabulsky N: An evaluation of pulse oximetry in the field (SAEM-EMRS abstract) Oct 1210
- Sabulsky N: Prehospital administration of inhaled metaproterenol Dec 1412
- Safar P: Cardiac resuscitability with cardiopulmonary bypass after increasing ventricular fibrillation times in dogs Aug 887
- Safer P: Deferred consent: Use in clinical resuscitation research Jul 781
- Sahdev P: A prospective evaluation of liver function tests in screening for intra-abdominal injury (SAEM abstract) Apr 485
- Sahdev P: A prospective evaluation of liver function tests in screening for intra-abdominal injury (SAEM-EMRS abstract) Oct 1219
- Saladino R: Field trial of a rapid acetaminophen meter (Toxicology abstract) Jun 628
- Saladino R: Occult abdominal trauma in childhood (SAEM abstract) Apr 455
- Saladino R: Arterial access in the pediatric emergency department Apr 382
- Saladino R: Effect of intravenous immunoglobulin in rabbit model of meningococcal endotoxic shock (SAEM abstract) Apr 477
- Saladino R: Clinical evaluation of an acetaminophen meter for the rapid diagnosis of acetaminophen intoxication Oct 1133
- Salkin M: Longitudinal study of emergency physician wellness: Initial impressions (SAEM abstract) Apr 496
- Salluzzo R: Atypical presentation of pulmonary embolism Dec 1429
- Salness K: Aggression directed toward emergency department staff at a university teaching

- hospital (International Conference abstract) May 609
- Salo D: Congenital diaphragmatic hernia presenting as massive gastrothorax May 562
- Salomone J: Clinically significant radiograph misinterpretations at an emergency medicine residency program May 497
- Saltzman E: Cricothyrotomy: Rediscovered procedure in emergency pediatric airway management (SAEM-EMRS abstract) Oct 1212
- Salzberg M: Physician assistants in emergency medicine Mar 304
- Sanders A: The role of bicarbonate and fluid loading in improving resuscitation from prolonged cardiac arrest with rapid manual chest compression CPR Jan 1
- Sanders A: The effect of high- and low-dose epinephrine on myocardial perfusion, cardiac output, and end-tidal carbon dioxide during prolonged CPR (SAEM abstract) Apr 466
- Sanders A: The effect of rapid compression rates on end-tidal carbon dioxide levels during cardiopulmonary resuscitation in human beings (SAEM abstract) Apr 456
- Sanders A: Emergency medicine faculty shortage — The medical school perspective (editorial) Jul 826
- Sanford S: Outcome of patients discharged from the emergency department with nonspecific abdominal pain (SAEM abstract) Apr 472
- Sanford S: Outcome of patients discharged from the emergency department with nonspecific abdominal pain (SAEM-EMRS abstract) Oct 1212
- Sanson T: Longitudinal study of emergency physician wellness: Initial impressions (SAEM abstract) Apr 496
- Santer L: Inappropriate use and unmet need in emergency medical services for children (SAEM abstract) Apr 483
- Santers L: Reasons for inappropriate use of emergency medical services for children (SAEM-EMRS abstract) Oct 1213
- Sarova-Pinchas I: Chloral hydrate in intractable status epilepticus Jun 674
- Sarzen C: 2,3-dimercaptosuccinic acid (DMSA) versus N-acetyl-penicillamine (NAP) for the treatment of elemental mercury toxicity (Toxicology abstract) Jun 631
- Saunders C: The 1989 San Francisco earthquake: Impact on emergency medical services dispatch, communications, and system operations (SAEM abstract) Apr 458
- Saunders C: Analysis of emergency medical response during the Loma Prieta earthquake (San Francisco) — October 17, 1989 (SAEM-EMRS abstract) Oct 1225
- Savage S: Medical response to catastrophic events: California's planning and the response to the Loma Prieta earthquake (ACEP Scientific Assembly abstract) Sep 961
- Savitt D: The cardiac patient's perception of care in relationship to environment (SAEM abstract) Apr 471
- Sawyer M: Trendelenburg position and oxygen transport in hypovolemic shock (SAEM abstract) Apr 450
- Sayah A: End-tidal CO₂ measurement in the detection of esophageal intubation during cardiac arrest Aug 857
- Scalzo S: Gastric lavage in pediatric poisoning patients — Frequent tube malpositioning demonstrated radiographically (Toxicology abstract) Jun 625
- Schadler P: Acute pseudophakic pupillary block glaucoma Mar 330
- Schafermeyer R: The role of the emergency physician in providing pediatric emergency care — A membership survey May 532
- Schafermeyer R: A model preclinical, clinical, and graduate educational curriculum in emergency medicine for medical students and rotating residents Oct 1159
- Schlatter T: Delayed rupture of the spleen Apr 399
- Schmidt T: Emergency physicians' responses to families following patient death Feb 125
- Schneider C: Paralytic use in aeromedical airway management (ACEP Scientific Assembly abstract) Sep 959
- Schneider S: A computer model of emergency department operations (SAEM-EMRS abstract) Oct 1208
- Schneitzer L: Lead poisoning in adults from renovation of an older home Apr 415
- Schnitzer P: Medicolegal documentation of pre-hospital triage (SAEM abstract) Apr 458
- Schnitzer P: Medicolegal documentation of pre-hospital triage May 547
- Schoffstall J: Comparison of labetalol, diazepam, and haloperidol for the treatment of cocaine toxicity in a swine model (SAEM abstract) Apr 467
- Schoffstall J: Comparison of epinephrine and calcium therapy of calcium toxicity in a conscious dog model (SAEM abstract) Apr 468
- Schoffstall J: Evaluating epistaxis: Relative usefulness of clinical versus laboratory parameters (ACEP Scientific Assembly abstract) Sep 958
- Schoffstall J: The effect of high-dose epinephrine on post-resuscitation cardiac output, catecholamines, and electrolytes in swine (ACEP Scientific Assembly abstract) Sep 956
- Schoffstall J: Comparison of labetalol, diazepam, and haloperidol for the treatment of cocaine toxicity in a swine model (SAEM-EMRS abstract) Oct 1223
- Schonfeld N: Hanging leg weight — A rapid technique for estimating total body weight in pediatric resuscitation May 523
- Schooks D: Protective effects of felodipine, nimodipine, and verapamil against isoprenaline-induced lethal cardiac conduction disturbances in the anesthetized rat (SAEM abstract) Apr 465
- Schradig W: Effects of scavenging on ambient levels of nitrous oxide in ambulances Aug 910
- Schreck D: Factor analysis of normal and abnormal ECGs (SAEM-EMRS abstract) Oct 1226
- Schriger D: The distribution of orthostatic vital sign changes in a normal adult population and the variation of these changes with age (SAEM abstract) Apr 471
- Schriger D: Does paramedic-hospital base radio contact result in actions that deviate from standard treatment protocols? (SAEM abstract) Apr 451
- Schriger D: Compliance with a standard for the emergency department management of epileptics who present after an uncomplicated convulsion Apr 367
- Schriger D: A comparison of implicit and explicit methods of process quality assurance for blunt trauma patients Jul 736
- Schriger D: Does paramedic-hospital base radio contact result in actions that deviate from standard treatment protocols? (SAEM-EMRS abstract) Oct 1220
- Schriger D: The distribution of orthostatic vital sign changes in a normal adult population and variation of these changes with age (SAEM-EMRS abstract) Oct 1220
- Schriger D: The feasibility of selective radiography in patients with trauma-induced neck pain (SAEM-EMRS abstract) Oct 1220
- Schriger J: The effect of base station contact on ambulance destination Aug 906
- Schuermann W: Effects of epinephrine and norepinephrine on cerebral oxygen delivery and consumption during open-chest CPR Mar 249
- Schultz C: Chloroquine poisoning in a child Jan 47
- Schultz C: Academic emergency medicine: A national profile with and without emergency medicine residency programs (ACEP Scientific Assembly abstract) Sep 962
- Schultz E: Ilioinguinal-iliohypogastric nerve entrapment Aug 925
- Schunk J: Radial head subluxation: Epidemiology and treatment of 87 episodes Sep 1019
- Schürmann C: Plasma lidocaine levels and PaO₂ with endobronchial administration: Dilution with normal saline or distilled water? Nov 1314
- Schwab R: The past and future of academic emergency medicine (correspondence) May 612
- Schwab R: Contribution of sorbitol combined with activated charcoal in prevention of salicylate absorption Jun 654
- Schwabe D: Differences in air ambulance patient mix demonstrated by physiologic scoring May 552
- Schwartz E: Effects of isopropyl alcohol, ethanol, and polyethylene glycol/industrial methylated spirits on the treatment of acute phenol burns (SAEM-EMRS abstract) Oct 1227
- Schwartz R: A prospective evaluation of liver function tests in screening for intra-abdominal injury (SAEM abstract) Apr 485
- Schwartz R: TAC topical anesthesia produces positive urine tests for cocaine May 577
- Schwartz R: A prospective evaluation of liver function tests in screening for intra-abdominal injury (SAEM-EMRS abstract) Oct 1219
- Schynoll W: A prospective study to identify high-yield criteria for predicting acute intracranial CT findings in head injured patients (SAEM abstract) Apr 462
- Scialdone A: Thalamic hemorrhage imitating hyperventilation Jul 817
- Scott J: Outcome of patients discharged from the emergency department with nonspecific abdominal pain (SAEM abstract) Apr 472
- Scott J: Acute theophylline toxicity and the use of esmolol to reverse cardiovascular instability Jun 671
- Scott J: Outcome of patients discharged from the emergency department with nonspecific abdominal pain (SAEM-EMRS abstract) Oct 1212
- Scott L: Field trial of a rapid acetaminophen meter (Toxicology abstract) Jun 628
- Scott L: Clinical evaluation of an acetaminophen meter for the rapid diagnosis of acetaminophen intoxication Oct 1133
- Sea C: Pocket Companion of Critical Care: Immediate Concerns (book review) Nov 1352
- Seaberg D: Treatment of subungual hematomas with nail trephination: A prospective study (SAEM abstract) Apr 472
- Seaman M: Acute cocaine abuse associated with cerebral infarction Jan 34
- Seaman M: Investigation of cocaine-related seizures highlighting unsuspected brain tumors (correspondence) Jun 733
- Seger D: Flumazenil and seizures (Toxicology abstract) Jun 631
- Seidel J: Vital signs as part of the prehospital assessment of the pediatric patient: A survey of paramedics Feb 173
- Selbst S: Indigent children who are denied care in the emergency department Jan 59
- Selbst S: Analgesic use in the emergency department Sep 1010
- Selden B: Medicolegal documentation of prehospital triage (SAEM abstract) Apr 458
- Selden B: Medicolegal documentation of prehospital triage May 547
- Seligson R: Thiopental-facilitated interview in respiratory Munchausen's syndrome Aug 941
- Selker H: A computer-based time-insensitive predictive instrument for the triage of patients presenting with acute chest pain (ACEP Scientific Assembly abstract) Sep 957
- Seneff M: Acute theophylline toxicity and the use of esmolol to reverse cardiovascular instability Jun 671
- Serrano S: Predictive value of myoglobin in early diagnosis of acute myocardial infarction (correspondence) Aug 953
- Serri G: Acute mesenteric ischemia — Clinical features and factors related to survival (ACEP Scientific Assembly abstract) Sep 958
- Shade B: Controlled trial of the prehospital use of isotharine for acute asthma (SAEM abstract) Apr 459
- Shannon M: Clinical features of acute versus chronic lithium intoxication (Toxicology abstract) Jun 630
- Shannon M: Prediction of serum theophylline concentration after acute theophylline intoxication (Toxicology abstract) Jun 627
- Shannon M: Field trial of a rapid acetaminophen

- meter (Toxicology abstract) Jun 628
- Shannon M:** Plumbism in the children of young professionals: Yuppie lead (Toxicology abstract) Jun 627
- Shannon M:** Patterns of gastrointestinal decontamination in pediatric toxic ingestions (Toxicology abstract) Jun 625
- Shannon M:** Clinical evaluation of an acetaminophen meter for the rapid diagnosis of acetaminophen intoxication Oct 1133
- Sharav T:** Fetal outcome following carbon monoxide exposure in pregnancy: A prospective multicenter study (Toxicology abstract) Jun 631
- Sharma J:** Ionized hypocalcemia during prolonged cardiac arrest and CPR in a canine model (SAEM abstract) Apr 457
- Shaw K:** Indigent children who are denied care in the emergency department Jan 59
- Shaw K:** The use of abdominal radiographs in a pediatric emergency department (SAEM-EMRS abstract) Oct 1215
- Shaw R:** Comparison of epinephrine and calcium therapy of calcium therapy of calcium channel blocker toxicity in a conscious dog model (SAEM abstract) Apr 468
- Shea D:** Preventability of malpractice claims in emergency medicine: A closed claims study Aug 865
- Sheets C:** A model preclinical, clinical, and graduate educational curriculum in emergency medicine for medical students and rotating residents Oct 1159
- Sheikh A:** Outcome of pediatric CPR in the emergency department (SAEM-EMRS abstract) Oct 1226
- Shepherd S:** A model preclinical, clinical, and graduate educational curriculum in emergency medicine for medical students and rotating residents Oct 1159
- Sheppard G:** Low doses of IPA as emergency therapy for acute ischemic stroke (SAEM abstract) Apr 487
- Shesser R:** An unusual case of proctalgia Feb 201
- Shesser R:** Prevention of cardiac-induced neurologic injury and delayed mortality by a high molecular weight chelator of iron (SAEM abstract) Apr 468
- Shesser R:** An analysis of emergency department use by patients with minor illness (SAEM-EMRS abstract) Oct 1210
- Shesser R:** Prevention of cardiac arrest-induced neurological injury and delayed mortality by a high-molecular-weight chelator of iron (SAEM-EMRS abstract) Oct 1213
- Shields C:** Treatment of moderate-to-severe hypothermia in an urban setting Oct 1093
- Shipley J:** Multicenter study of end-tidal carbon dioxide in the prehospital setting (SAEM abstract) Apr 452
- Shockey L:** A modified wire-guided technique for venous cutdown access Apr 393
- Shofer F:** Performatted charts improve documentation in the emergency department (SAEM abstract) Apr 495
- Shofer F:** Is there a need for preventive health care in emergency medicine? (SAEM abstract) Apr 487
- Shofer F:** Chest radiography in the emergency department: Lack of superiority of PA/lateral films over single-view portable AP films (SAEM abstract) Apr 448
- Shuaib A:** A comparative trial of three agents in the treatment of acute migraine headache Oct 1079
- Shuster M:** Studies on prehospital pharmacological therapy (correspondence) Mar 340
- Siber G:** Effect of intravenous immunoglobulin in rabbit model of meningococcal endotoxic shock (SAEM abstract) Apr 477
- Siegel D:** Hydrofluoric acid in the automotive industry: Epidemiology (Toxicology abstract) Jun 628
- Siegel E:** Pneumonic for diagnosis of acute mental status change (correspondence) Feb 221
- Siegler M:** Informed consent in clinical trials of thrombolytic therapy: A survey of US and international practice of consent in emergency research (SAEM-EMRS abstract) Oct 1214
- Silbergleit R:** Forces acting during transport on patients stabilized by standard immobilization techniques (SAEM abstract) Apr 460
- Silva J:** Refusing care to patients in an emergency department: 18-month experience (SAEM abstract) Apr 485
- Silverston K:** Substantial improvement in adherence to universal precautions in an emergency department following administrative changes (SAEM abstract) Apr 481
- Simmons B:** Transthephonic defibrillation Dec 1367
- Sing R:** Trendelenburg position and oxygen transport in hypovolemic shock (SAEM abstract) Apr 450
- Singer C:** Physician exposure to ionizing radiation during trauma resuscitation: A prospective clinical study Feb 134
- Singer P:** Informed consent in clinical trials of thrombolytic therapy: A survey of US and international practice of consent in emergency research (SAEM abstract) Apr 493
- Singer P:** Informed consent in clinical trials of thrombolytic therapy: A survey of US and international practice of consent in emergency research (SAEM-EMRS abstract) Oct 1214
- Sit S:** Comparison of epinephrine and calcium therapy of calcium therapy of calcium channel blocker toxicity in a conscious dog model (SAEM abstract) Apr 468
- Sitar D:** Interaction between whole-bowel irrigation solution and activated charcoal: Implications for the treatment of toxic ingestions Oct 1129
- Sivertson K:** Rapid infusion of additive red blood cells: Alternative techniques for massive hemorrhage Feb 129
- Sivertson K:** Profile of patients with human immunodeficiency virus infection presenting to an inner-city emergency department: Preliminary report Sep 963
- Sivertson K:** The 1988 earthquake in Soviet Armenia: A case study Aug 891
- Sivertson K:** Doubly hidden HIV infection in emergency department patient: Failure to detect HIV-1 infection by antibody testing (SAEM-EMRS abstract) Oct 1223
- Sixsmith D:** Treatment of moderate-to-severe hypothermia in an urban setting Oct 1093
- Skeoch G:** Clinical features of missed appendicitis in children (SAEM abstract) Apr 475
- Skjaerlund J:** Brain nuclear DNA survives cardiac arrest and reperfusion (SAEM abstract) Apr 469
- Skobelloff E:** Effect of magnesium chloride on rabbit bronchial smooth muscle Oct 1107
- Slovic B:** The ability of physicians to predict electrolyte deficiency from the ECG May 580
- Slovic C:** Multicenter study of end-tidal carbon dioxide in the prehospital setting (SAEM abstract) Apr 452
- Slovic C:** The ability of physicians to predict electrolyte deficiency from the ECG May 580
- Slovic C:** Predicting the severity of cocaine-associated rhabdomyolysis Oct 1137
- Smiley D:** Medical response to catastrophic events: California's planning and the response to the Loma Prieta earthquake (ACEP Scientific Assembly abstract) Sep 961
- Smith D:** The effect of oral midazolam on anxiety of preschool children during laceration repair Sep 1006
- Smith J:** Saliva teststrips for alcohol testing (correspondence) Mar 342
- Smith J:** Judicial outcome of intoxicated drivers seen in the emergency department (SAEM abstract) Apr 495
- Smith J:** Is the anteroposterior radiograph of the cervical spine necessary in the evaluation of the trauma patient? (SAEM abstract) Apr 483
- Smith J:** Is the anteroposterior radiograph of the cervical spine necessary in the evaluation of the trauma patient? (SAEM-EMRS abstract) Oct 1213
- Smith M:** Acute myocardial infarction detection in chest pain patients with nondiagnostic ECGs: Serial CK-MB sampling in the ED (SAEM abstract) Apr 470
- Smith M:** Acute theophylline toxicity and the use of esmolol to reverse cardiovascular instability Jun 671
- Smith M:** Acute myocardial infarction detection in chest pain patients with nondiagnostic ECGs: Serial creatine kinase-MB sampling in the emergency department (SAEM-EMRS abstract) Oct 1220
- Smith R:** Colloid cyst of the third ventricle Sep 1060
- Snodgrass W:** Urine fluorescence using a Wood's lamp to detect the antifreeze additive sodium fluorescein: A qualitative adjunctive test in suspected ethylene glycol ingestions Jun 663
- Snoey E:** Acute psychosis after amantadine overdose Jun 668
- Snyder H:** Radial head subluxation (International Conference abstract) May 610
- Snyder H:** Congenital diaphragmatic hernia presenting as massive gastrothorax May 562
- Snyder K:** Clinical and angiographic findings in extremity arterial injuries secondary to dog bites Sep 983
- Society for Academic Emergency Medicine:** Regulations regarding graduate medical education Jul 836
- Sodhi S:** Two children with lethargy and intussusception Apr 390
- Sodroski J:** Mechanisms of infectivity and replication of HIV-1 and implications for therapy Mar 233
- Solomon D:** Designing a reliable and valid chart stimulated recall examination (SAEM abstract) Apr 495
- Soslow A:** Preventability of malpractice claims in emergency medicine: A closed claims study Aug 865
- Spain D:** The adequacy and cost effectiveness of routine resuscitation-area cervical-spine radiographs Mar 276
- Spaite D:** Prehospital cricothyrotomy: An investigation of indications, technique, complications, and patient outcome Mar 279
- Spaite D:** Injury severity among helmeted and nonhelmeted bicyclists involved in collisions with motor vehicles (SAEM abstract) Apr 448
- Spaite D:** Cost-benefit analysis of EMS services in the treatment of sudden cardiac death (SAEM abstract) Apr 452
- Spaite D:** 24-hour coverage in academic emergency medicine: Ways of dealing with the issue Apr 430
- Spaite D:** Cost-benefit analysis of EMS in the treatment of sudden cardiac death (SAEM-EMRS abstract) Oct 1225
- Spaite D:** Prehospital cardiac arrest: The impact of witnessed collapse and bystander CPR in a metropolitan EMS system with short response times Nov 1264
- Spaite D:** Cost-effectiveness analysis of paramedic emergency medical services in the treatment of prehospital cardiopulmonary arrest Dec 1407
- Spaite D:** Geriatric injury: An analysis of prehospital demographics, mechanisms, and patterns Dec 1418
- Spaite D:** Prehospital data entry compliance by paramedics after institution of a comprehensive EMS data collection tool Nov 1270
- Spapen H:** Protective effects of fentanyl, nimodipine, and verapamil against isoprenaline-induced lethal cardiac conduction disturbances in the anesthetized rat (SAEM abstract) Apr 465
- Spears R:** Serum cocaine and tetracaine levels following application of topical anesthesia in a swine laceration model (SAEM abstract) Apr 475
- Spiller H:** A prospective study of carbamazepine in overdoses (Toxicology abstract) Jun 630
- Spiller H:** Calcium channel blocker toxicity Jun

- Spivey W: Comparison of epinephrine and calcium therapy of calcium therapy of calcium channel blocker toxicity in a conscious dog model (SAEM abstract) Apr 468
- Spivey W:** Comparison of labetalol, diazepam, and haloperidol for the treatment of cocaine toxicity in a swine model (SAEM abstract) Apr 467
- Spivey W:** Informed consent: An unresolved issue (correspondence) Jul 841
- Spivey W: The effect of high-dose epinephrine on post-resuscitation cardiac output, catecholamines, and electrolytes in swine (ACEP Scientific Assembly abstract) Sep 956
- Spivey W: A basic resource guide for emergency medicine research Nov 1306
- Spivey W:** Neurologic complications of cocaine abuse Dec 1422
- Spivey W:** Introduction to Critical Care (book review) Dec 1480
- Spivey W: Is emergency medicine research viable? (editorial) Nov 1338
- Spivey W:** Comparison of labetalol, diazepam, and haloperidol for the treatment of cocaine toxicity in a swine model (SAEM-EMRS abstract) Oct 1223
- Spivey W:** Effect of magnesium chloride on rabbit bronchial smooth muscle Oct 1107
- Spor J: The effect of activated charcoal on phenytoin pharmacokinetics Oct 1144
- Spyker D:** Subacute home chlondane poisoning: Fact or fallacy (Toxicology abstract) Jun 628
- Stahl E: Frequent albuterol in the treatment of acute asthma (SAEM-EMRS abstract) Oct 1210
- Stair T: Chest pain in the emergency department: Adequacy of history-taking and documentation (International Conference abstract) May 608
- Stair T: The challenge of missed myocardial infarction (correspondence) Sep 1074
- Standeford J: Debating dipstick reliability (correspondence) Feb 220
- Stapczynski J:** Evaluation of the febrile adult in the emergency department (SAEM abstract) Apr 481
- Stapczynski J: Emphysematous cystitis: A complication of urinary tract infection occurring predominantly in diabetic women Apr 404
- Stapczynski J:** Evaluation of the febrile adult in the emergency department (SAEM-EMRS abstract) Oct 1222
- Starkman S: Compliance with a standard for the emergency department management of epileptics who present after an uncomplicated convulsion Apr 367
- Stein A:** Clinical evaluation of flexor tendon function in the small finger Sep 991
- Stein K: Confirmation of endotracheal tube position: A miniaturized infrared qualitative CO₂ detector (SAEM abstract) Apr 465
- Stein S: The use of prehospital external cardiac pacing in bradycardic patients (SAEM abstract) Apr 478
- Stein S: Clinical evaluation of flexor tendon function in the small finger Sep 991
- Stemhagen A: Preventive medicine in the emergency department: Influenza vaccine as a model (SAEM abstract) Apr 487
- Stemhagen A: Performatted charts improve documentation in the emergency department (SAEM abstract) Apr 495
- Stemhagen A: Chest radiography in the emergency department: Lack of superiority of PA/lateral films over single-view portable AP films (SAEM abstract) Apr 448
- Stemhagen A: Is there a need for preventive health care in emergency medicine? (SAEM abstract) Apr 487
- Stemhagen A: AIDS education in the emergency department Jul 758
- Stern S:** Near-fatal hemorrhagic shock in a porcine model: Improved outcome with early blood administration (SAEM abstract) Apr 450
- Stern S: Prehospital cardiac arrest therapy (correspondence) Mar 340
- Stern S: Closed thoracic cavity lavage for the treatment of severe environmental hypothermia (SAEM abstract) Apr 492
- Stern S: Rewarming in severe hypothermia (correspondence) Sep 1076
- Sterz F: Cardiac resuscitability with cardiopulmonary bypass after increasing ventricular fibrillation times in dogs Aug 887
- Steward K: Underreporting of contaminated needlestick injuries in emergency health care workers (SAEM-EMRS abstract) Oct 1209
- Stewart K: Under-reporting of contaminated needlestick injuries in emergency health care workers (SAEM abstract) Apr 454
- Stewart R: Nasotracheal intubation using a flexible lighted stylet May 506
- Stewart R: Effects of scavenging on ambient levels of nitrous oxide in ambulances Aug 910
- Stewart R: Manual translaryngeal jet ventilation and the risk of aspiration in a canine model Nov 1238
- Stewart T:** Airway management in emergency department critical care patients (SAEM-EMRS abstract) Oct 1227
- Stiell IFoulke G:** Activated charcoal alone versus activated charcoal & ipecac (correspondence) Oct 1203
- Stone D: Doubly hidden HIV infection in emergency department patient: Failure to detect HIV-1 infection by antibody testing (SAEM-EMRS abstract) Oct 1223
- Storer D: Differences in air ambulance patient mix demonstrated by physiologic scoring May 552
- Stothert J: A comparison of transcranial Doppler ultrasound to radioactive microspheres in determining cerebral perfusion in normal and low flow states (SAEM abstract) Apr 488
- Stovall T:** Emergency department diagnosis of ectopic pregnancy Oct 1098
- Strange G: The role of the emergency physician in providing pediatric emergency care — A membership survey May 532
- Strange G: Computerized tracking of emergency medicine resident clinical experience Jul 764
- Stueven H: Prehospital experience with defibrillation of coarse ventricular fibrillation: A ten-year review Feb 157
- Stueven H: The effect of dextrose on outcome of cardiac arrest in a canine model May 609
- Stueven H: Feasibility of prehospital rTPA therapy in chest pain patients (International Conference abstract) May 605
- Stueven H: 50% dextrose: Antidote or toxin? Jun 583
- Stueven H: The diagnostic impact of prehospital 12-lead electrocardiography Nov 1280
- Stueven H:** Prehospital prophylactic lidocaine does not favorably affect outcome in patients with chest pain Nov 1274
- Sturm J:** The prevalence of *Neisseria gonorrhoeae* and *Chlamydia trachomatis* in victims of sexual assault May 587
- Sturmman K:** Physician assistants in emergency medicine Mar 304
- Sucov A:** The natural outcome of patients refusing prehospital transportation (SAEM-EMRS abstract) Oct 1222
- Sullivan R: The role of ETCO₂ in assessing hemodynamics during CPR (correspondence) Oct 1201
- Summer W: The role of ETCO₂ in assessing hemodynamics during CPR (correspondence) Oct 1201
- Suroskey B: The utility of routine microbiological assays in the initial evaluation of adult sexual assault victims (SAEM abstract) Apr 474
- Susselman M: A pediatric survivor of left ventricular rupture after blunt chest trauma Apr 386
- Swanson E: Clinical comparison of ocular irrigation fluids in chemical injuries (SAEM abstract) Apr 472
- Swanson E: Clinical comparison of ocular irrigation fluids in chemical injuries (SAEM-EMRS abstract) Oct 1210
- Swanson R: Do CK-MB results affect chest pain decision making in the emergency department? (SAEM abstract) Apr 470
- Swanson R: Do creatine kinase-MB results affect chest pain decision making in the emergency department? (SAEM-EMRS abstract) Oct 1218
- Swappach J: Identification of those nontraumatic cardiac arrest patients for whom ED resuscitative efforts are futile (SAEM abstract) Apr 460
- Sweeney R: Is maxillofacial injury an indicator of cervical-spine injury in children? (SAEM abstract) Apr 455
- Sweeney R: Is maxillofacial injury an indicator of cervical-spine injury in children? (SAEM-EMRS abstract) Oct 1216
- Sweeney R:** Orotracheal intubation in the pediatric trauma patient (SAEM-EMRS abstract) Oct 1216
- Swor R: Prehospital cardiac arrest therapy (correspondence) Mar 340
- Swor R:** A computer-assisted quality assurance audit in a multiprovider EMS system Mar 286
- Swowey J: The prevalence of *Neisseria gonorrhoeae* and *Chlamydia trachomatis* in victims of sexual assault May 587
- Syverud S: Closed thoracic cavity lavage in the treatment of severe hypothermia in human beings Feb 204
- Syverud S: The use of packed red blood cells in the field: Does it make a difference? (SAEM abstract) Apr 449
- Szymkiewicz D: Child neglect in pediatric patients leaving against medical advice (SAEM abstract) Apr 476
- T**
- Tachakra S: Undergraduate education in emergency medicine Oct 1152
- Talan D: Erythromycin failure with subsequent *Pasteurella multocida* meningitis and septic arthritis in a cat-bite victim Dec 1458
- Talan D:** Effect of education on the use of universal precautions in a university hospital emergency department Nov 1322
- Tallon J:** Echocardiography to rule out metastatic disease (correspondence) Nov 1355
- Tamir I:** The diagnosis of acute appendicitis during pregnancy (ACEP Scientific Assembly abstract) Sep 958
- Tandberg D:** Under-reporting of contaminated needlestick injuries in emergency health care workers (SAEM abstract) Apr 454
- Tandberg D: The effect of local anesthetics on bacterial proliferation: TAC versus lidocaine (SAEM abstract) Apr 448
- Tandberg D: The effect of pH buffering on reducing the pain associated with subcutaneous injection of bupivacaine (SAEM abstract) Apr 474
- Tandberg D: The effect of local anesthetics on bacterial proliferation: TAC versus lidocaine Sep 987
- Tandberg D:** Rapid visual colorimetry of peritoneal lavage fluid Nov 1318
- Tandberg D:** Underreporting of contaminated needlestick injuries in emergency health care workers (SAEM-EMRS abstract) Oct 1209
- Taylor C: Influence of time until emesis on the efficacy of decontamination using acetaminophen as a marker in a pediatric population (Toxicology abstract) Jun 626
- Taylor E: Substantial improvement in adherence to universal precautions in an emergency department following administrative changes (SAEM abstract) Apr 481
- Tedo I: A comparison of serum ionized calcium in arterial and mixed venous blood during CPR Aug 850
- Tegtmeyer C: Re I-time ultrasound for the detection of deep venous thrombosis (SAEM abstract) Apr 488
- Tegtmeyer C: Real-time ultrasound for the detection of deep venous thrombosis (SAEM-EMRS abstract) Oct 1221
- Tek D:** Hyperthermia, pulmonary edema, and disseminated intravascular coagulation in an 18-year-old military recruit Jun 715
- Tek D:** A prospective, double-blind study of metoclopramide hydrochloride for the control of migraine in the emergency department Oct 1083
- Tellez D: An ovine model of maternal iron poisoning in pregnancy Jun 632
- Tender J: Influence of time until emesis on the

- efficacy of decontamination using acetaminophen as a marker in a pediatric population (Toxicology abstract) Jun 626
- Tenenbein M: Interaction between whole-bowel irrigation solution and activated charcoal: Implications for the treatment of toxic ingestions Oct 1129
- Terndrup T: Tympanic membrane thermometers (correspondence) Mar 341
- Terndrup T: Serum cocaine and tetracaine levels following application of topical anesthesia in a swine laceration model (SAEM abstract) Apr 475
- Terpylak M: Evaluation of a rapid immunoassay for the detection of *Chlamydia trachomatis* genital infection in emergency department patients (ACEP Scientific Assembly abstract) Sep 959
- Terwilliger E: Mechanisms of infectivity and replication of HIV-1 and implications for therapy Mar 233
- Testamata A: Preventability of malpractice claims in emergency medicine: A closed claims study Aug 865
- Thakur R: The diagnostic impact of prehospital 12-lead electrocardiography Nov 1280
- Tharatt R: Activated charcoal alone versus activated charcoal & ipecac (correspondence) Oct 1202
- Thielen L: Factor analysis of normal and abnormal ECGs (SAEM-EMRS abstract) Oct 1226
- Thies W: Encouraging early defibrillation: The American Heart Association and automated external defibrillators Nov 1245
- Thomas H: Faculty attrition among three specialties (SAEM abstract) Apr 485
- Thomas H: Faculty attrition among three specialties (SAEM-EMRS abstract) Oct 1213
- Thompson A: Validity of a disposable end-tidal CO₂ detector in verifying endotracheal tube position in infants and children (SAEM abstract) Apr 483
- Thompson D: Relative bradycardia in patients with isolated penetrating abdominal trauma and isolated extremity trauma Mar 268
- Thompson M: Influence of time until emesis on the efficacy of decontamination using acetaminophen as a marker in a pediatric population (Toxicology abstract) Jun 626
- Thompson M: Gastric lavage in pediatric poisoning patients — Frequent tube malpositioning demonstrated radiographically (Toxicology abstract) Jun 625
- Thomson R: Factors predictive of bacteremia in geriatric emergency department patients (SAEM abstract) Apr 453
- Thomson R: Evaluation of a rapid immunoassay for the detection of *Chlamydia trachomatis* genital infection in emergency department patients (ACEP Scientific Assembly abstract) Sep 959
- Thrasher G: Evaluation of a rapid immunoassay for the detection of *Chlamydia trachomatis* genital infection in emergency department patients (ACEP Scientific Assembly abstract) Sep 959
- Timerding B: Effects of isopropyl alcohol, ethanol, and polyethylene glycol/industrial methylated spirits on the treatment of acute phenol burns (SAEM-EMRS abstract) Oct 1227
- Tintinalli J: The need for coding systems to evaluate emergency medicine residency programs (editorial) Jul 827
- Tintinalli J: The strengths & weaknesses of undergraduate education (editorial) Oct 1187
- Todd K: Cocaine-associated rhabdomyolysis (SAEM abstract) Apr 449
- Todd K: Value of a simple test of mental status in screening acutely intoxicated patients for serious head injuries (SAEM abstract) Apr 484
- Todd K: The role of alcohol withdrawal in genesis of alcohol-related seizures (SAEM abstract) Apr 453
- Tokarski G: An evaluation of cocaine-induced chest pain Oct 1088
- Tolle S: Emergency physicians' responses to families following patient death Feb 125
- Tominack R: Gastric lavage in pediatric poisoning patients — Frequent tube malpositioning demonstrated radiographically (Toxicology abstract) Jun 625
- Tomlanovich M: An evaluation of cocaine-induced chest pain Oct 1088
- Tortella B: American EMS 1990: A look in the mirror (SAEM-EMRS abstract) Oct 1218
- Tortella B: Successful CPR in a severely hypothermic patient using continuous thoracostomy lavage Nov 1335
- Trooskin S: The adequacy and cost effectiveness of routine resuscitation-area cervical-spine radiographs Mar 276
- Trooskin S: DRGs and the "negative" trauma workup Jul 741
- Truxal A: Acute pseudophakic pupillary block glaucoma Mar 330
- Tsai A: Procedure documentation using a computerized data base (SAEM abstract) Apr 494
- Tully S: Use of the MANTRELS score in childhood appendicitis: A prospective study of 187 children with abdominal pain Sep 1014
- Turnbull T: Prospective study of the effect of safety belts in motor vehicle crashes Mar 258
- Turnbull T: Utility of laboratory studies in the emergency department patient with a new-onset seizure Apr 373
- Turnbull T: A prospective study of hand-held Doppler ultrasonography by emergency physicians in the evaluation of suspected deep-vein thrombosis Jun 691
- Turner L: Longitudinal study of emergency physician wellness: Initial impressions (SAEM abstract) Apr 496
- Turner L: Women in emergency medicine: Motivations, patterns of practice, and lifestyle implications (International Conference abstract) May 605
- Turturro M: Hydrocodone versus codeine in acute musculoskeletal pain (ACEP Scientific Assembly abstract) Sep 959
- U**
- Umland E: The effect of local anesthetics on bacterial proliferation: TAC versus lidocaine (SAEM abstract) Apr 448
- Umland E: The effect of local anesthetics on bacterial proliferation: TAC versus lidocaine Sep 987
- Upenieks V: The lack of full correlation between the injury severity score and the resource needs of injured patients Dec 1396
- Urbanski L: An assessment of the evaluation, diagnosis, and treatment of dermatologic diseases by emergency physicians (SAEM abstract) Apr 492
- Urbanski R: An evaluation of cocaine-induced chest pain Oct 1088
- V**
- Valenzuela T: Critical care air transportation of the severely injured: Does long distance transport adversely affect survival? Feb 169
- Valenzuela T: Injury severity among helmeted and nonhelmeted bicyclists involved in collisions with motor vehicles (SAEM abstract) Apr 448
- Valenzuela T: Cost-benefit analysis of EMS services in the treatment of sudden cardiac death (SAEM abstract) Apr 452
- Valenzuela T: Computer modeling of emergency medical system performance Aug 898
- Valenzuela T: Prehospital data entry compliance by paramedics after institution of a comprehensive EMS data collection tool Nov 1270
- Valenzuela T: Prehospital cardiac arrest: The impact of witnessed collapse and bystander CPR in a metropolitan EMS system with short response times Nov 1264
- Valenzuela T: Cost-effectiveness analysis of paramedic emergency medical services in the treatment of prehospital cardiopulmonary arrest Dec 1407
- Valenzuela T: Geriatric injury: An analysis of prehospital demographics, mechanisms, and patterns Dec 1418
- Valenzuela T: Cost-benefit analysis of EMS in the treatment of sudden cardiac death (SAEM-EMRS abstract) Oct 1225
- Valenzuela T: What is "major trauma?" (editorial) Dec 1470
- Valiko P: Odontogenic cervical necrotizing fasciitis May 568
- van Berkel M: Submersion in the Netherlands: Prognostic indicators and results of resuscitation Dec 1390
- Van der Velde E: Submersion in the Netherlands: Prognostic indicators and results of resuscitation Dec 1390
- Van Ligten P: Epinephrine versus norepinephrine (correspondence) Apr 442
- Van Ligten P: Effect of direct mechanical ventricular assistance versus open-chest cardiac massage on regional cerebral blood flow in swine (SAEM abstract) Apr 492
- Van Ligten P: Effects of 15% sodium chloride during uncontrolled continuous hemorrhage (SAEM abstract) Apr 449
- Van Ligten P: Dopamine as a tool for determining structure-activity relationships of alpha-adrenergic agonists during CPR (International Conference abstract) May 606
- Van Ligten P: A new parameter for predicting defibrillation success rate (ACEP Scientific Assembly abstract) Sep 957
- Van Ligten P: The effectiveness of bystander CPR in an animal model Aug 881
- Van Ligten P: Effect of direct mechanical ventricular assistance versus open-chest cardiac massage on regional cerebral blood flow in swine (SAEM-EMRS abstract) Oct 1209
- Van Ligten P: Effects of 15% sodium chloride during uncontrolled continuous hemorrhage (SAEM-EMRS abstract) Oct 1221
- van Zanten J: Submersion in The Netherlands: Prognostic indicators and results of resuscitation Dec 1390
- Vance M: Medical toxicology and emergency medicine Jun 623
- Vanden Hoek T: Utility of laboratory studies in the emergency department patient with a new-onset seizure Apr 373
- Varano V: Duodenum obstruction by a nondelating Foley catheter gastrostomy tube Dec 1454
- Vaughan P: Field trial of a rapid acetaminophen meter (Toxicology abstract) Jun 628
- Vaughn P: Clinical evaluation of an acetaminophen meter for the rapid diagnosis of acetaminophen intoxication Oct 1133
- Vaughn R: Early detection of acute myocardial infarction presenting with chest pain and non-diagnostic ECGs: Serial CK-MB sampling in the emergency department Dec 1359
- Veltri J: A prospective, population-based study of acute ibuprofen overdose: Complications are rare and routine serum levels not warranted Jun 657
- Verdile V: Serum determination in toxic isopropanol ingestion (SAEM abstract) Apr 467
- Verdile V: Nasotracheal intubation using a flexible lighted stylet May 506
- Verdile V: The natural outcome of patients refusing prehospital transportation (SAEM-EMRS abstract) Oct 1222
- Vertovec A: Longitudinal study of emergency physician wellness: Initial impressions (SAEM abstract) Apr 496
- Vertovec A: Morbidity of patients with unscheduled return visits (International Conference abstract) May 610
- Vicario S: Pelvic inflammatory disease subsequent to surgical sterilization (SAEM abstract) Apr 473
- Vicellio P: The enlarging clinical spectrum of Lyme disease: Lyme cerebral vasculitis, a new disease entity May 572
- Vincken W: Protective effects of felodipine, nimodipine, and verapamil against imipramine-induced lethal cardiac conduction disturbances in the anesthetized rat (SAEM abstract) Apr 465
- Voorhees S: Cyanide levels after acetonitrile exposure: An *in-vitro* study (Toxicology abstract) Jun 628
- Vukich D: The prehospital use of sublingual nifedipine in hypertensive urgencies and emer-

- gencies (SAEM abstract) Apr 459
- Vukich D: A simulation model of prehospital trauma care (SAEM abstract) Apr 461
- Vukich D: An analysis of emergency physicians' cumulative career risk of HIV infection (SAEM abstract) Apr 487
- Vukich D: Delayed splenic rupture Nov 1302
- Vukich D: The prehospital use of sublingual nifedipine in hypertensive urgencies and emergencies (SAEM-EMRS abstract) Oct 1219
- Vukmir R: Confirmation of endotracheal tube position: A miniaturized infrared qualitative CO₂ detector (SAEM abstract) Apr 465
- Vukmir R: Compliance with emergency department patient referral (ACEP Scientific Assembly abstract) Sep 959
- Vukov L: Magnetic resonance imaging for calf deep venous thrombophlebitis (International Conference abstract) May 610
- Vukov L: Benefits of early defibrillation (correspondence) May 613
- Vukov L: Acute abdominal pain in the elderly Dec 1383
- W**
- Wade C: Use of hypertonic saline/dextran versus lactated Ringer's solution as a resuscitation fluid following uncontrolled aortic hemorrhage in anesthetized swine (SAEM-EMRS abstract) Oct 1214
- Waeckerle J: TAC use and absorption of cocaine in a pediatric emergency department May 515
- Wagner V: The effect of oral midazolam on anxiety of preschool children during laceration repair Sep 1006
- Wahl R: Value of a simple test of mental status in screening acutely intoxicated patients for serious head injuries (SAEM abstract) Apr 484
- Wainstein J: Prevalence of HIV-positive patients in multiple emergency department settings (International Conference abstract) May 611
- Waisman Y: Prospective, randomized, double-blind study comparing racemic epinephrine and l-epinephrine in the treatment of croup (SAEM abstract) Apr 482
- Waite E: Prehospital experience with defibrillation of coarse ventricular fibrillation: A ten-year review Feb 157
- Waite E: Prehospital prophylactic lidocaine does not favorably affect outcome in patients with chest pain Nov 1274
- Wakeman M: Factors associated with career longevity in emergency physicians (SAEM abstract) Apr 496
- Wakeman M: Factors associated with career longevity in emergency medicine physicians (SAEM-EMRS abstract) Oct 1212
- Walbridge J: Methemoglobinemia as a cause of coma Jun 677
- Walker B: Scapular dislocation (locked scapula) Nov 1329
- Walker J: Scapular dislocation (locked scapula) Nov 1329
- Walls H: Serum cocaine and tetracaine levels following application of topical anesthesia in a swine laceration model (SAEM abstract) Apr 475
- Walsh M: Lung function compromised by spinal immobilization (correspondence) May 615
- Walsh-Kelly C: The effect of oral midazolam on anxiety of preschool children during laceration repair Sep 1006
- Wang A: A prospective study to identify high-yield criteria for predicting acute intracranial CT findings in head injured patients (SAEM abstract) Apr 462
- Ward K: Manual transalaryngeal ventilation in a pediatric model (SAEM abstract) Apr 482
- Ward K: A comparison of mechanical CPR and manual CPR by monitoring end-tidal PCO₂ in human cardiac arrest (SAEM abstract) Apr 56
- Ward K: Rapid reversal of hypoxemia and hypercarbia using manual transalaryngeal jet ventilation in a pediatric model (International Conference abstract) May 611
- Ward K: The role of ETCO₂ in assessing hemodynamics during CPR (correspondence) Oct 1201
- Ward K: Transalaryngeal jet ventilation and Petco₂ monitoring during varying degrees of upper airway obstruction (ACEP Scientific Assembly abstract) Sep 956
- Ward K: A comparison of mechanical CPR and manual CPR by monitoring end-tidal PCO₂ in human cardiac arrest (SAEM-EMRS abstract) Oct 1210
- Ward S: A review of prehospital care litigation in a large metropolitan EMS system May 557
- Ware D: Comparison of morphine by high-dose intermittent intravenous injection versus patient-controlled analgesia in the emergency department treatment of patients with sickle cell crisis (SAEM abstract) Apr 474
- Wason S: Pneumonic for diagnosis of acute mental status change (correspondence) Feb 221
- Wasserman G: Chloroquine poisoning in a child Jan 47
- Wasserman G: TAC use and absorption of cocaine in a pediatric emergency department May 515
- Watson W: Clinically significant radiograph misinterpretations at an emergency medicine residency program May 497
- Watson W: Treatment of liquid drug overdoses with activated charcoal (Toxicology abstract) Jun 625
- Watson W: The emergency department treatment of dyspepsia with antacids and oral lidocaine Jul 785
- Wears R: Load and go versus stay and play: Analysis of prehospital IV fluid therapy by computer simulation Feb 163
- Wears R: The utility of abdominal radiographs in a pediatric emergency department (SAEM abstract) Apr 476
- Wears R: A simulation model of prehospital trauma care (SAEM abstract) Apr 461
- Wears R: The prehospital use of sublingual nifedipine in hypertensive urgencies and emergencies (SAEM abstract) Apr 459
- Wears R: Diagnostic peritoneal lavage in abdominal stab wounds: Analysis of the red blood count by receiver operating characteristic (SAEM abstract) Apr 484
- Wears R: An analysis of emergency physicians' cumulative career risk of HIV infection (SAEM abstract) Apr 487
- Wears R: Data collection & observer bias (correspondence) May 614
- Wears R: Quantitative analysis of litigation costs (correspondence) Jun 733
- Wears R: The prehospital use of sublingual nifedipine in hypertensive urgencies and emergencies (SAEM-EMRS abstract) Oct 1219
- Weber E: Mass CPR training as a means of promoting CPR education (SAEM abstract) Apr 492
- Weber R: Differences in air ambulance patient mix demonstrated by physiologic scoring May 552
- Weigelt J: The value of alkaline phosphatase in peritoneal lavage May 503
- Weihl A: Emergency department treatment of alcohol abuse: Impact on availability of emergency services (SAEM abstract) Apr 495
- Weimerskirch P: Methylene iodide poisoning Oct 1171
- Weisman R: Drug desorption from activated charcoal caused by whole bowel irrigation solution (Toxicology abstract) Jun 626
- Weisman R: Prospective evaluation of "crack-vial" ingestions (Toxicology abstract) Jun 626
- Weisman R: Association between plasma cholinesterase activity and cocaine toxicity (SAEM abstract) Apr 467
- Weiss E: Physician exposure to ionizing radiation during trauma resuscitation: A prospective clinical study Feb 134
- Weiss E: Atypical presentation of pulmonary embolism Dec 1429
- Weiss R: Value of initial ECG findings and plasma drug levels in cyclic antidepressant overdose Jun 696
- Welch K: The effect of sodium bicarbonate on brain pH and neurologic recovery after cardiac arrest and reperfusion in dogs (SAEM abstract) Apr 447
- Welch K: 31p NMR spectroscopy in the assessment of postischemic anoxic encephalopathy after cardiac arrest (SAEM abstract) Apr 491
- Welch L: 2,3-dimercaptosuccinic acid (DMSA) versus N-acetyl-penicillamine (NAP) for the treatment of elemental mercury toxicity (Toxicology abstract) Jun 631
- Welch R: Cocaine-associated rhabdomyolysis (SAEM abstract) Apr 449
- Welch R: Value of a simple test of mental status in screening acutely intoxicated patients for serious head injuries (SAEM abstract) Apr 484
- Welling L: The emergency department treatment of dyspepsia with antacids and oral lidocaine Jul 785
- Welsh A: A comparison of wound irrigation solutions used in the emergency department Jun 704
- Werman H: Four case studies: High-dose epinephrine in cardiac arrest Mar 322
- Werman H: Epinephrine versus norepinephrine (correspondence) Apr 442
- Werman H: The effectiveness of bystander CPR in an animal model Aug 881
- Wesolowski D: A prospective study to identify high-yield criteria for predicting acute intracranial CT findings in head injured patients (SAEM abstract) Apr 462
- White B: Brain nuclear DNA survives cardiac arrest and reperfusion (SAEM abstract) Apr 469
- White B: Personality traits and measures of states of physical, emotional, and mental exhaustion in practicing emergency medicine: Implications for emergency medicine management (SAEM abstract) Apr 496
- White B: *Annals & academic respectability* (editorial) Nov 1339
- White G: Clinical comparison of ocular irrigation fluids in chemical injuries (SAEM abstract) Apr 472
- White G: Clinical comparison of ocular irrigation fluids in chemical injuries (SAEM-EMRS abstract) Oct 1210
- White R: Benefits of early defibrillation (correspondence) May 613
- Whitley T: Occupational stress and depression among members of the American College of Emergency Physicians (International Conference abstract) May 606
- Whitley T: Comparison of rigid cervical immobilization collars: Evaluation of facility of application (International Conference abstract) May 606
- Whitley T: A basic resource guide for emergency medicine research Nov 1306
- Wiggins D: An ovine model of maternal iron poisoning in pregnancy Jun 632
- Wilber M: Predicting the severity of cocaine-associated rhabdomyolysis Oct 1137
- Williams D: Characterization of the time course from infarction onset to thrombolytic therapy: Identification of delays and remedies (SAEM abstract) Apr 479
- Williams D: Tetanus immunization status and immunologic response to a booster in an emergency department geriatric population Dec 1377
- Williams J: Value of a simple test of mental status in screening acutely intoxicated patients for serious head injuries (SAEM abstract) Apr 484
- Williams J: Head, facial, and clavicular trauma as a predictor of cervical-spine injury (SAEM abstract) Apr 455
- Williams J: Head, facial, and clavicular trauma as a predictor of cervical-spine injury (SAEM-EMRS abstract) Oct 1222
- Williams R: Manpower needs in academic emergency medicine Jul 797
- Willits N: Differences in air ambulance patient mix demonstrated by physiologic scoring May 552
- Wilson A: Designing a reliable and valid chart stimulated recall examination (SAEM abstract) Apr 495
- Wilson A: Critical Care Pearls (book review) Jun 723

- Wilson L: Spontaneous bleeding from a normal-appearing iris: An unusual cause of atypical amaurosis fugax Sep 1066
- Winiarski A: Aggression directed toward emergency department staff at a university teaching hospital (International Conference abstract) May 609
- Winemius D: Comparison of tetracaine, adrenaline, and cocaine with cocaine alone for topical anesthesia Jan 51
- Winter M: Urine fluorescence using a Wood's lamp to detect the antifreeze additive sodium fluorescein: A qualitative adjunctive test in suspected ethylene glycol ingestions Jun 663
- Winton C: Load and go versus stay and play: Analysis of prehospital IV fluid therapy by computer simulation Feb 163
- Winton C: A simulation model of prehospital trauma care (SAEM abstract) Apr 461
- Wittmann D: Broad spectrum coverage versus antistaphylococcal prophylaxis alone reduces bone infections after open fractures (SAEM abstract) Apr 455
- Wittmann D: Beating the high cost of dying: Selection criteria for emergency department thoracotomy (SAEM-EMRS abstract) Oct 1217
- Wolfson A: The accuracy of prehospital diagnosis in patients with dyspnea (SAEM abstract) Apr 459
- Wolfson A: Emphysematous cystitis. A complication of urinary tract infection occurring predominantly in diabetic women Apr 404
- Wood A: 2,3-dimercaptosuccinic acid (DMSA) versus N-acetyl-penicillamine (NAP) for the treatment of elemental mercury toxicity (Toxicology abstract) Jun 631
- Woodward A: Preventability of malpractice claims in emergency medicine: A closed claims study Aug 865
- Woolard R: Characterization of the time course from infarction onset to thrombolytic therapy: Identification of delays and remedies (SAEM abstract) Apr 479
- Woolf A: Prediction of serum theophylline concentration after acute theophylline intoxication (Toxicology abstract) Jun 627
- Woolf A: Role of repetitive kayexalate® in lowering serum lithium concentrations in the mouse (SAEM abstract) Apr 465
- Woolf A: Patterns of gastrointestinal decontamination in pediatric toxic ingestions (Toxicology abstract) Jun 625
- Woolf A: Multiple-dose sodium polystyrene sulfonate (SPS) in lithium (LI) intoxication: An animal model (Toxicology abstract) Jun 629
- Woolf A: Clinical features of acute versus chronic lithium intoxication (Toxicology abstract) Jun 630
- Wrenn K: Multicenter study of end-tidal carbon dioxide in the prehospital setting (SAEM abstract) Apr 452
- Wrenn K: The ability of physicians to predict electrolyte deficiency from the ECG May 580
- Wrenn K: Tissue plasminogen activator-associated lingual artery hemorrhage Oct 1134
- Wrenn K: Predicting the severity of cocaine-associated rhabdomyolysis Oct 1137
- Wrenn K: The delta (Δ) gap: An approach to mixed acid-base disorders Nov 1310
- Wrenn K: The hazards of defibrillation through nitroglycerin patches Nov 1327
- Wright A: Cost-effectiveness analysis of paramedic emergency medical services in the treatment of prehospital cardiopulmonary arrest Dec 1407
- Wright A: Prehospital cardiac arrest: The impact of witnessed collapse and bystander CPR in a metropolitan EMS system with short response times Nov 1264
- Wright S: Anesthetics in the ED (correspondence) Jul 839
- Wuerz R: Evaluating epistaxis: Relative usefulness of clinical versus laboratory parameters (ACEP Scientific Assembly abstract) Sep 958
- Y**
- Yamashita T: Reasons for inappropriate use of emergency medical services for children (SAEM-EMRS abstract) Oct 1213
- Yanashita T: Inappropriate use and unmet need in emergency medical services for children (SAEM abstract) Apr 483
- Yarnall D: An emergency medicine society (correspondence) Jan 106
- Yealy D: Rapid reversal of hypoxemia and hypercarbia using manual transalaryngeal jet ventilation in a pediatric model (International Conference abstract) May 611
- Yealy D: The effect of varying lung compliance on delivered tidal volume and peak tracheal pressure during low-frequency jet ventilation (SAEM abstract) Apr 480
- Yealy D: Safe use of nitrous oxide in patients with chronic obstructive pulmonary disease (SAEM abstract) Apr 475
- Yealy D: Serum determination in toxic isopropanol ingestion (SAEM abstract) Apr 467
- Yealy D: The comparative efficacy of various multiple dose activated charcoal regimens (SAEM abstract) Apr 453
- Yealy D: Manual transalaryngeal ventilation in a pediatric model (SAEM abstract) Apr 482
- Yealy D: Hydrocodone versus codeine in acute musculoskeletal pain (ACEP Scientific Assembly abstract) Sep 959
- Yealy D: High-dose epinephrine in prehospital cardiac arrest: A preliminary report of 50 cases (ACEP Scientific Assembly abstract) Sep 956
- Yealy D: Transalaryngeal jet ventilation and PETCO₂ monitoring during varying degrees of upper airway obstruction (ACEP Scientific Assembly abstract) Sep 956
- Yealy D: The safety of prehospital naloxone administration by paramedics Aug 902
- Yealy D: Manual transalaryngeal jet ventilation and the risk of aspiration in a canine model Nov 1238
- Young G: Rapid reversal of hypoxemia and hypercarbia using manual transalaryngeal jet ventilation in a pediatric model (International Conference abstract) May 611
- Young G: Do CK-MB results affect chest pain decision making in the emergency department? (SAEM abstract) Apr 470
- Young G: Manual transalaryngeal ventilation in a pediatric model (SAEM abstract) Apr 482
- Young G: Prospective, randomized, double-blind study comparing racemic epinephrine and l-epinephrine in the treatment of croup (SAEM abstract) Apr 482
- Young G: Acute myocardial infarction detection in chest pain patients with nondiagnostic ECGs: Serial CK-MB sampling in the ED (SAEM abstract) Apr 470
- Young G: Ability of spirometry and oximetry to guide use of arterial blood gases in acute exacerbations of chronic obstructive pulmonary disease (SAEM abstract) Apr 481
- Young G: Safe use of nitrous oxide in patients with chronic obstructive pulmonary disease (SAEM abstract) Apr 475
- Young G: Variability in thrombolytic practice in Oregon state (ACEP Scientific Assembly abstract) Sep 957
- Young G: Acute myocardial infarction detection in chest pain patients with nondiagnostic ECGs: Serial creatine kinase-MB sampling in the emergency department (SAEM-EMRS abstract) Oct 1220
- Young G: Do creatine kinase-MB results affect chest pain decision making in the emergency department? (SAEM-EMRS abstract) Oct 1218
- Youngberg J: Complications from hyperbaric oxygen therapy? (correspondence) Nov 1356
- Z**
- Zaayer T: Quantitative effects of external counterpressure on the work of breathing (SAEM abstract) Apr 450
- Zabalegui A: Predictive value of myoglobin in early diagnosis of acute myocardial infarction (correspondence) Aug 953
- Zacharias D: Factor analysis of normal and abnormal ECGs (SAEM-EMRS abstract) Oct 1226
- Zackson E: Group B Streptococcus hemorrhagic tonsillitis (correspondence) Aug 951
- Zalenski R: Longitudinal study of emergency physician wellness: Initial impressions (SAEM abstract) Apr 496
- Zalut T: A prospective study of hand-held doppler ultrasonography by emergency physicians in the evaluation of suspected deep-vein thrombosis Jun 691
- Zalut T: Prevalence of HIV-positive patients in multiple emergency department settings (International Conference abstract) May 611
- Zappa M: Diagnostic peritoneal lavage in abdominal stab wounds: Analysis of the red blood count by receiver operating characteristic (SAEM abstract) Apr 484
- Zaritsky A: The utility of abdominal radiographs in a pediatric emergency department (SAEM abstract) Apr 476
- Zautcke J: A review of prehospital care litigation in a large metropolitan EMS system May 557
- Zeccardi J: An emergency medicine society (correspondence) Jan 106
- Zeccardi J: Clinical evaluation of QED, a new device for measuring saliva ethanol (ACEP Scientific Assembly abstract) Sep 960
- Zeiler M: Ambulance use in a community-supported and a private ambulance system (SAEM abstract) Apr 461
- Zelenak R: A comparison of mechanical CPR and manual CPR by monitoring end-tidal Pco₂ in human cardiac arrest (SAEM abstract) Apr 456
- Zelenak R: The role of ETCO₂ in assessing hemodynamics during CPR (correspondence) Oct 1201
- Zelenak R: A comparison of mechanical CPR and manual CPR by monitoring end-tidal Pco₂ in human cardiac arrest (SAEM-EMRS abstract) Oct 1210
- Zellers G: Pathological laughter Mar 327
- Zimmerly J: Chest pain in the emergency department: Adequacy of history-taking and documentation (International Conference abstract) May 608
- Zun L: Longitudinal study of emergency physician wellness: Initial impressions (SAEM abstract) Apr 496
- Zun L: Use of a quantitative brief mental status exam in emergency patients (International Conference abstract) May 608
- Zun L: A model preclinical, clinical, and graduate educational curriculum in emergency medicine for medical students and rotating residents Oct 1159

